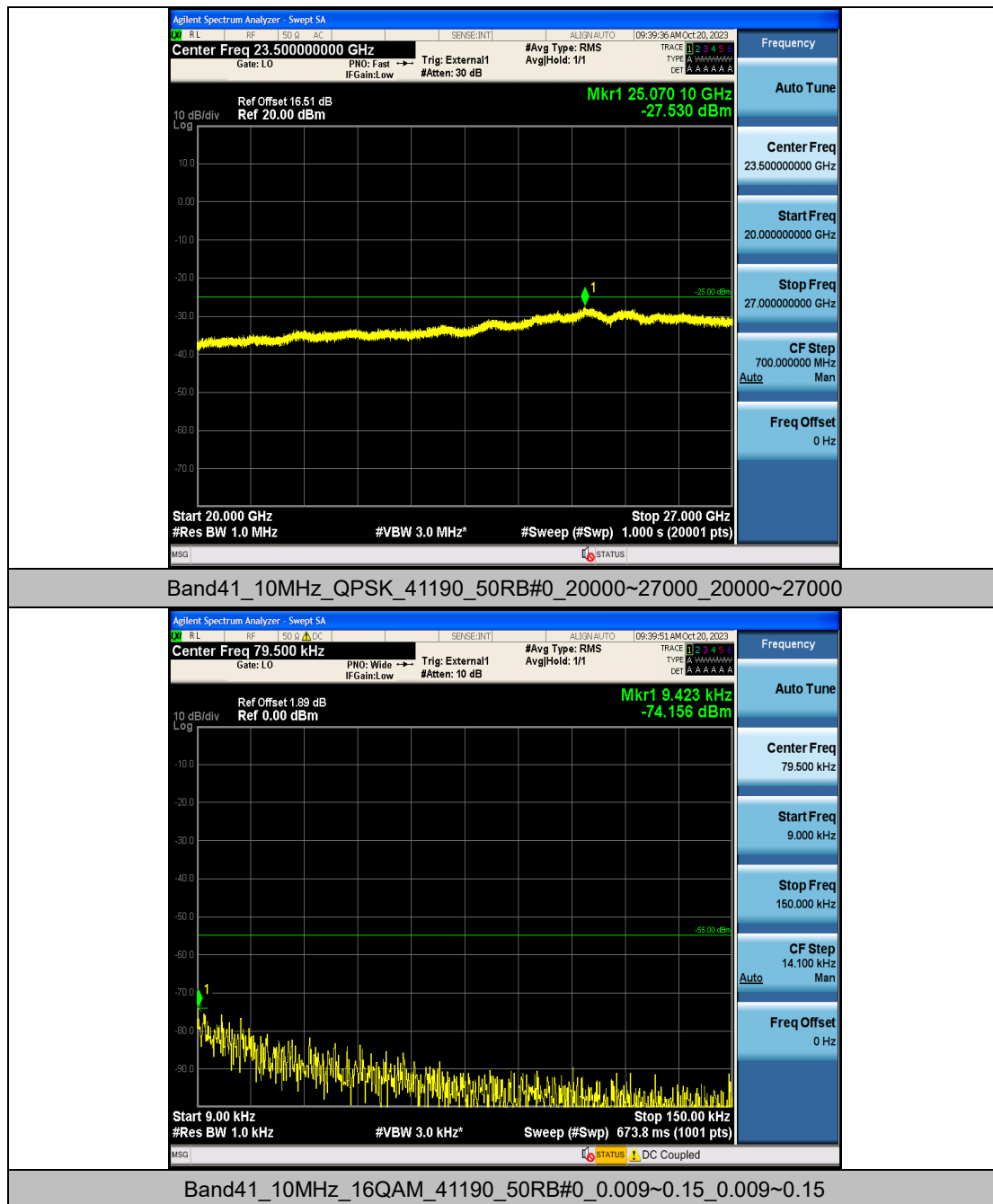
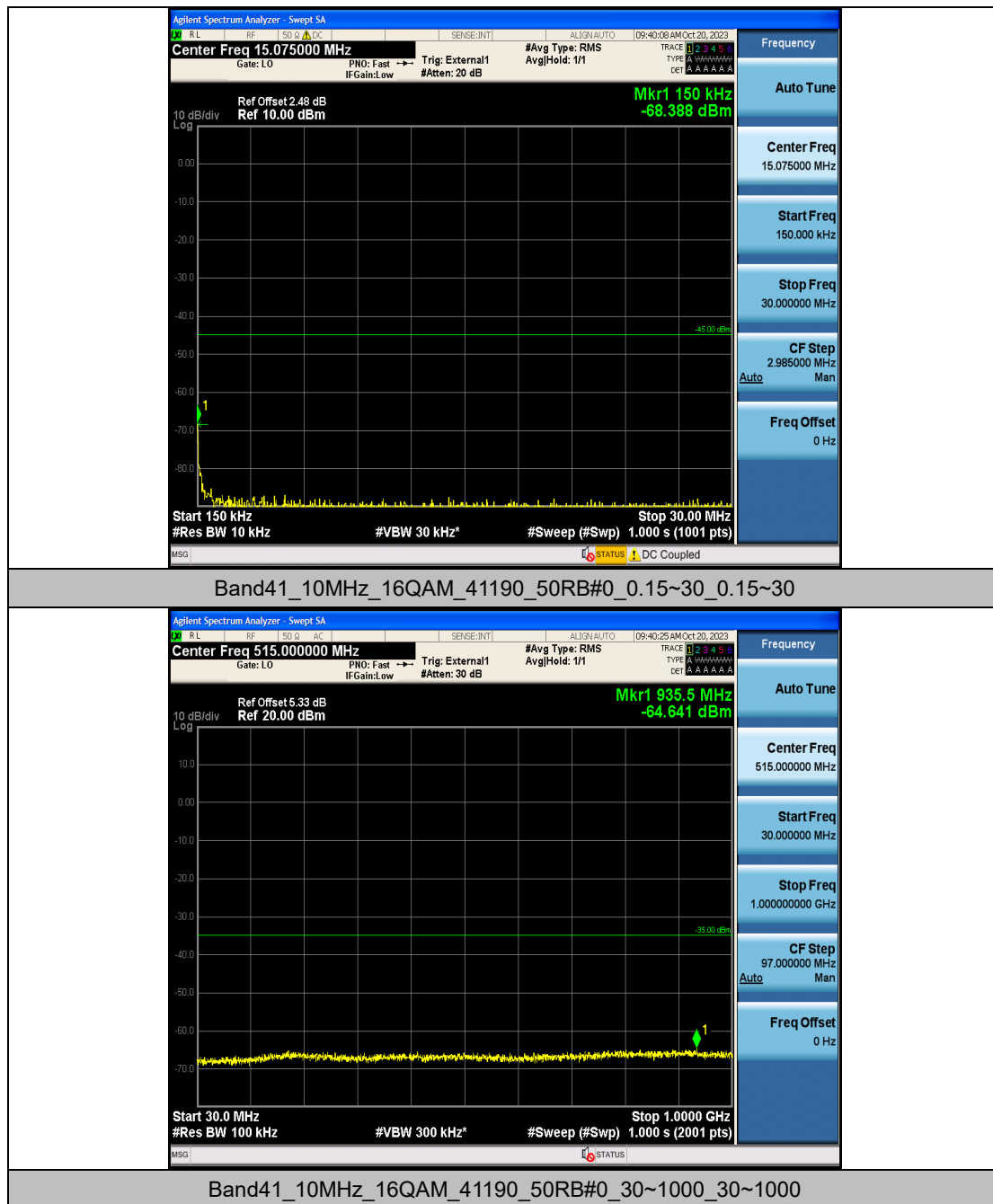
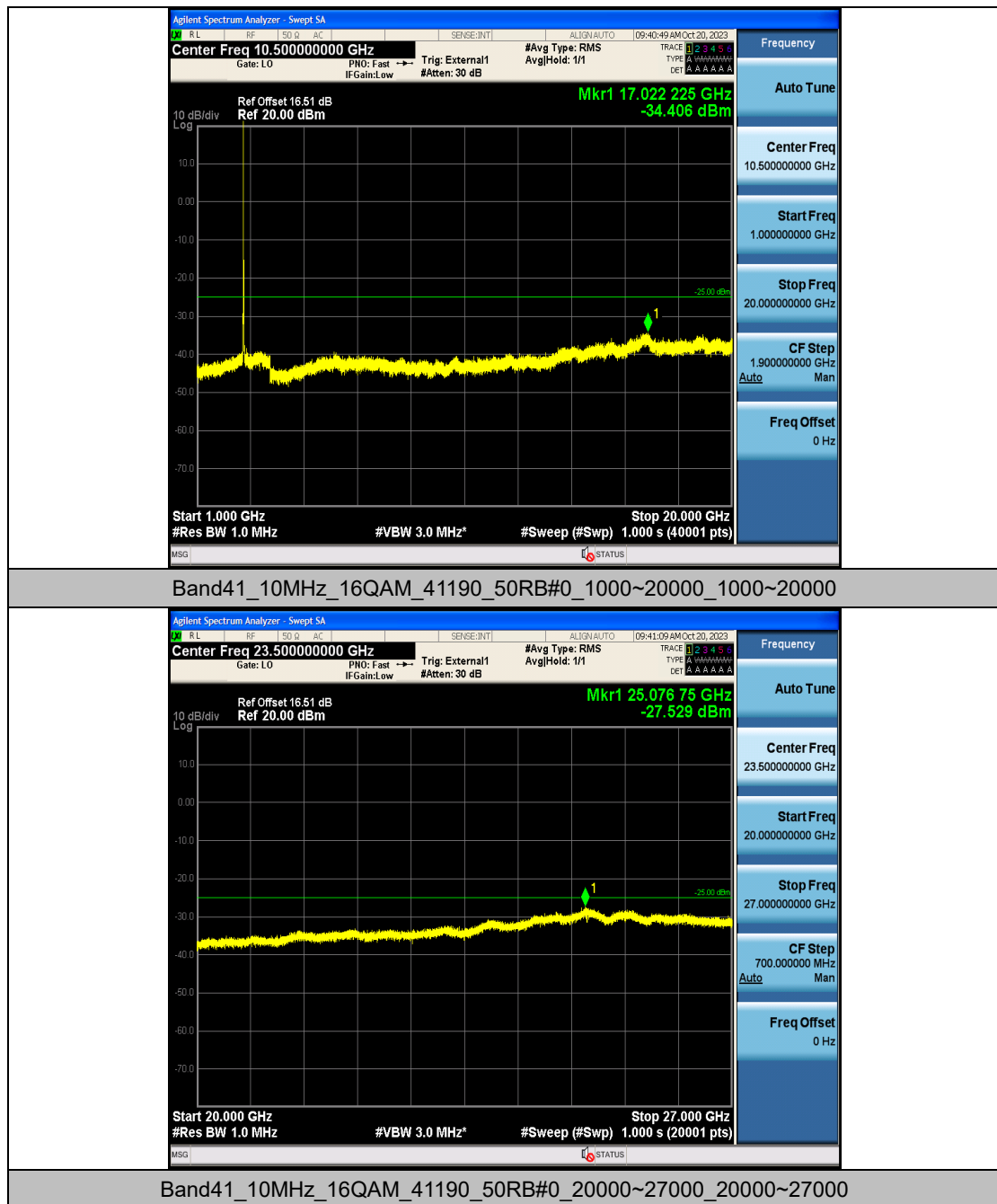
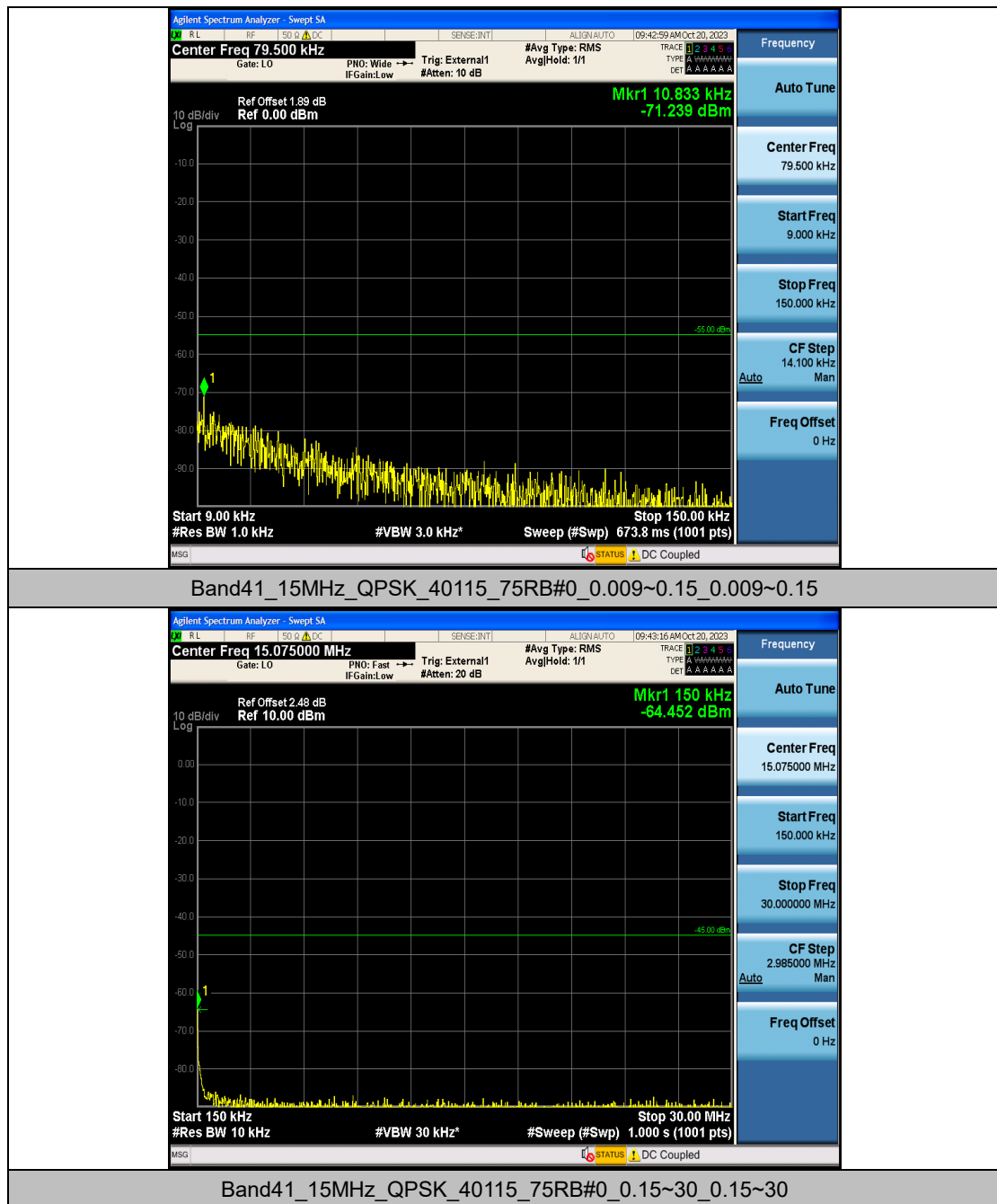




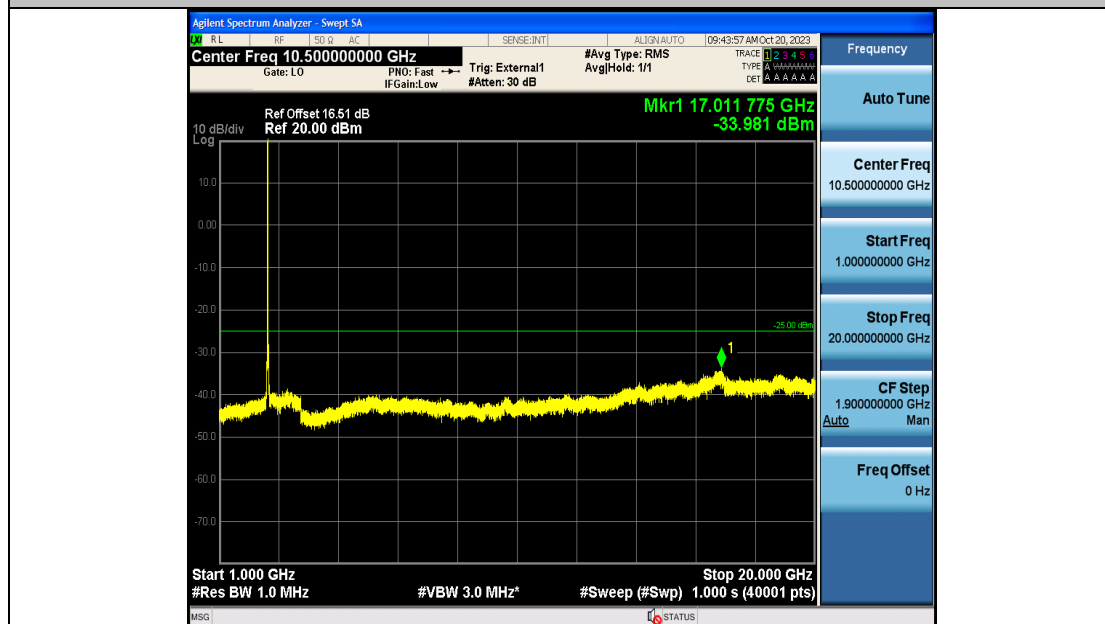




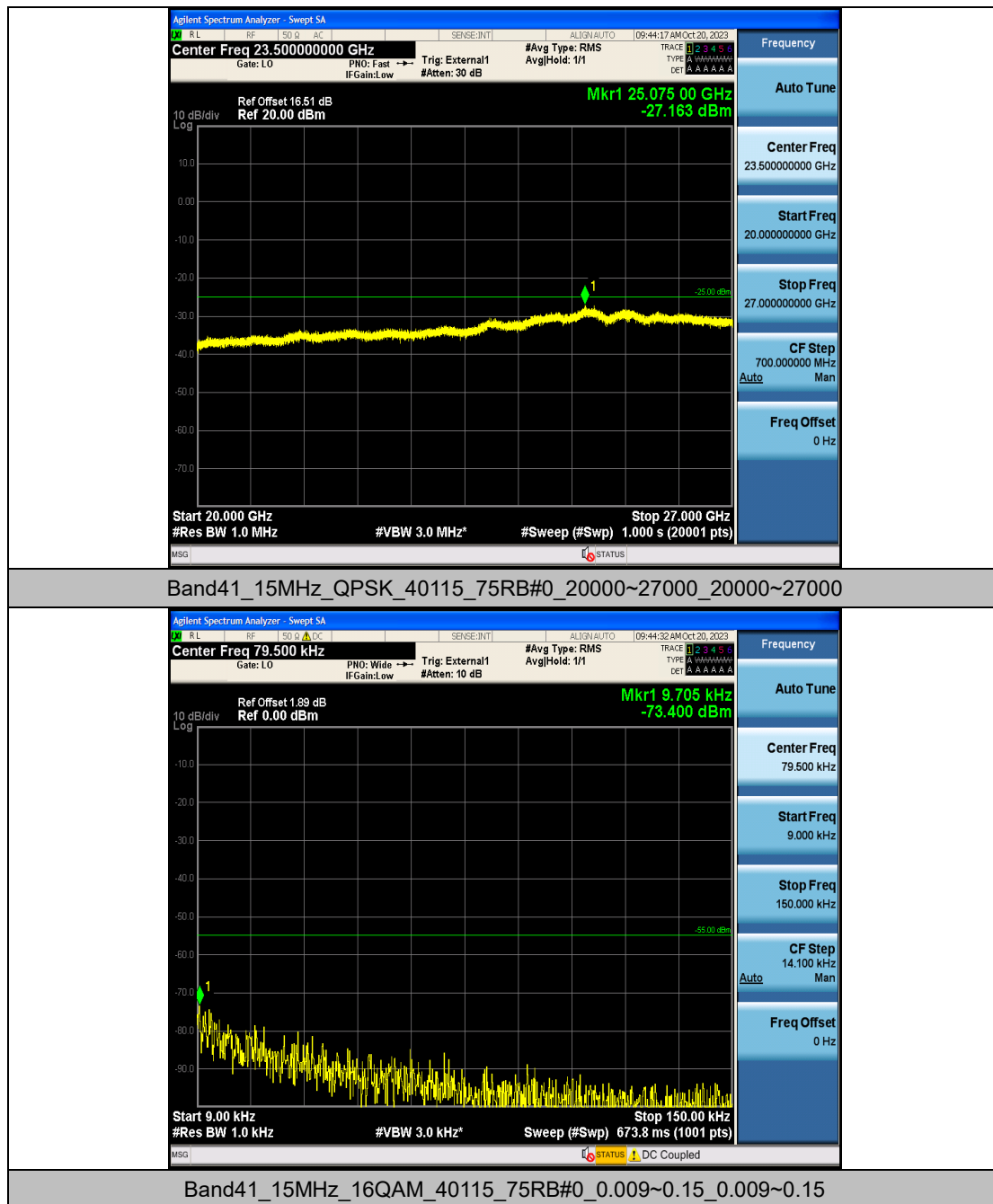




Band41\_15MHz\_QPSK\_40115\_75RB#0\_30~1000\_30~1000

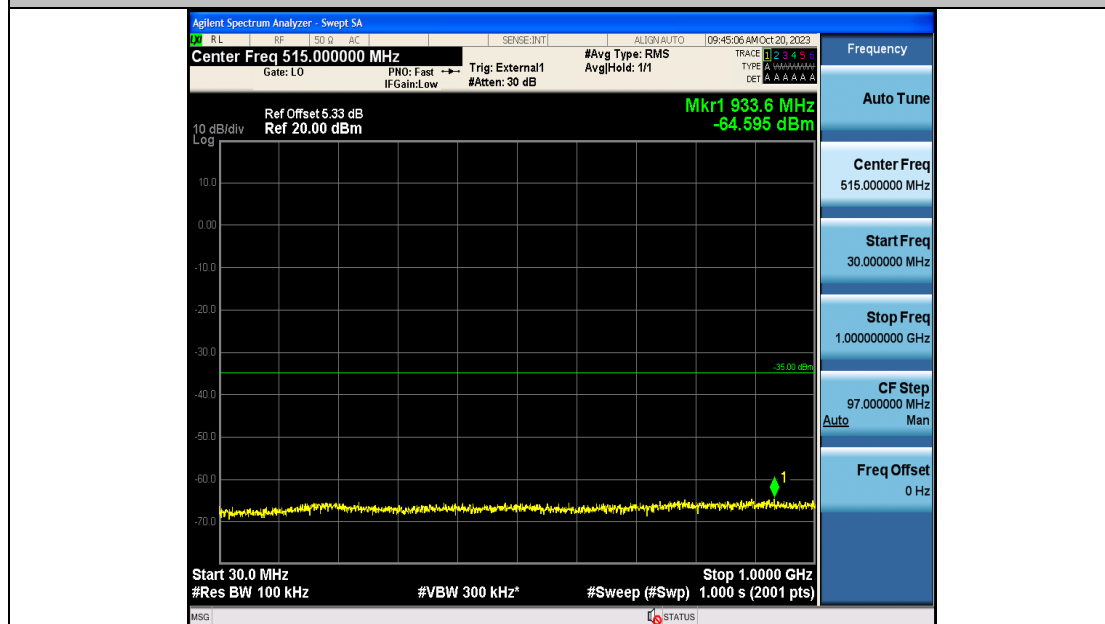


Band41\_15MHz\_QPSK\_40115\_75RB#0\_1000~20000\_1000~20000

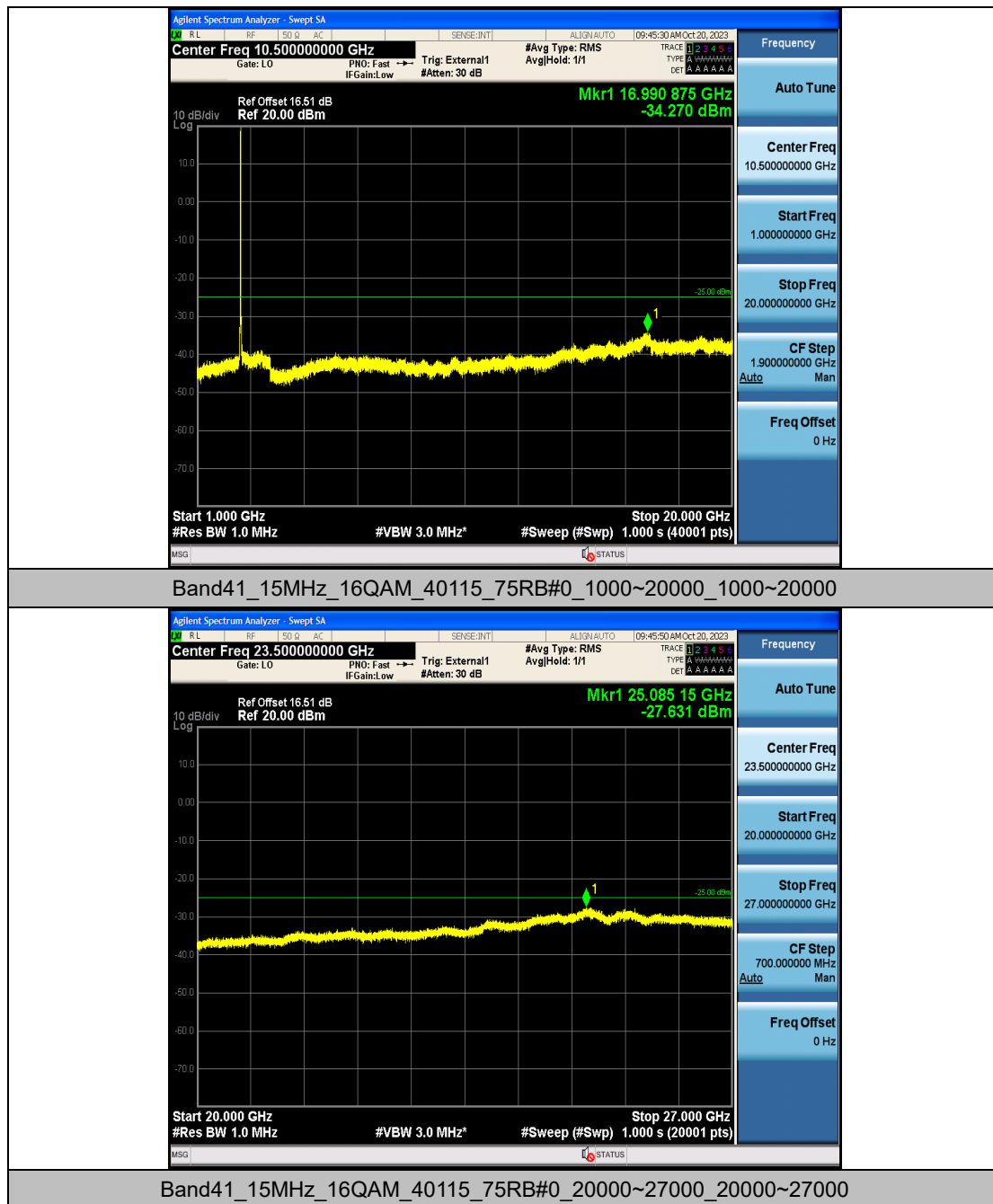




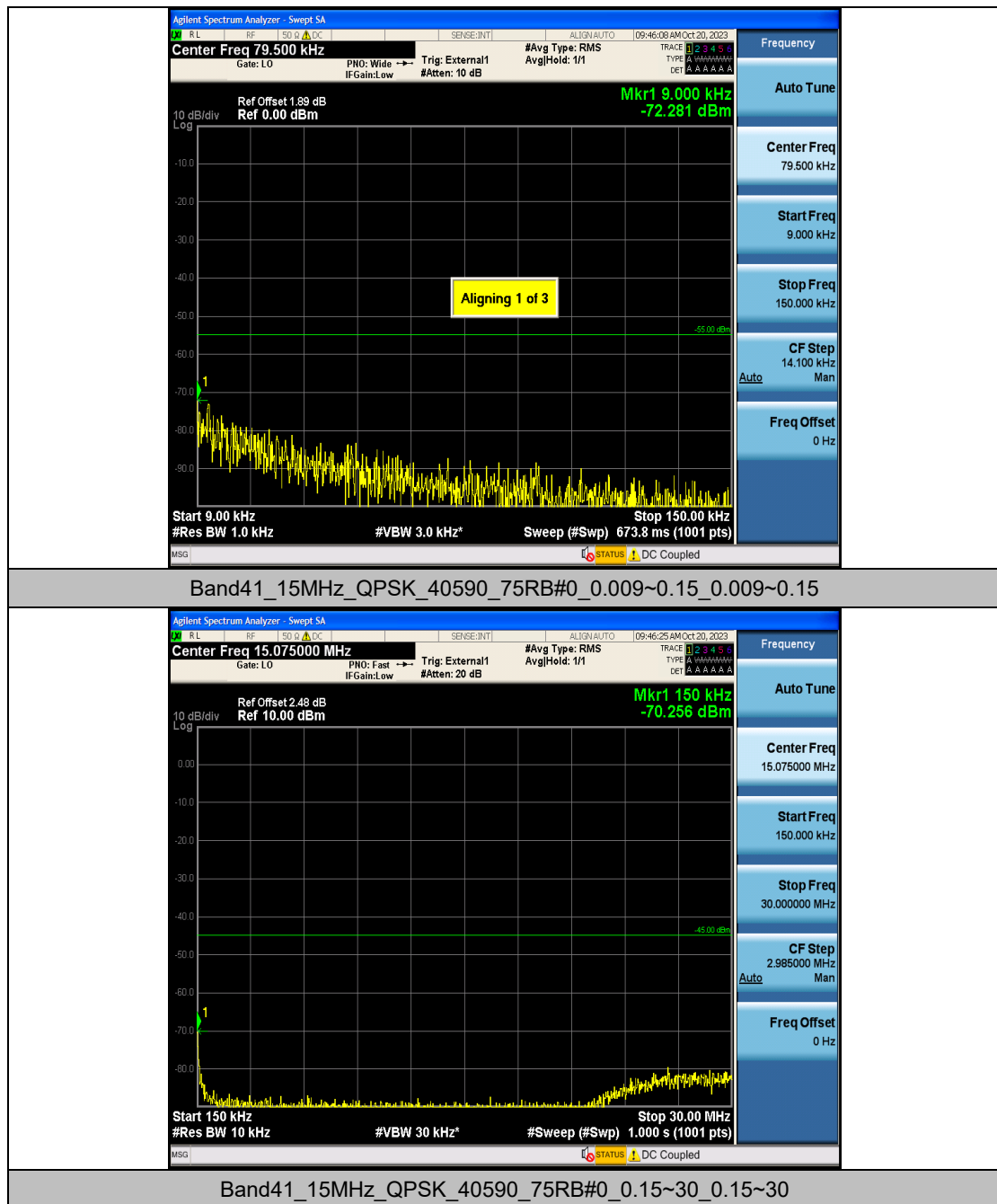
Band41\_15MHz\_16QAM\_40115\_75RB#0\_0.15~30\_0.15~30

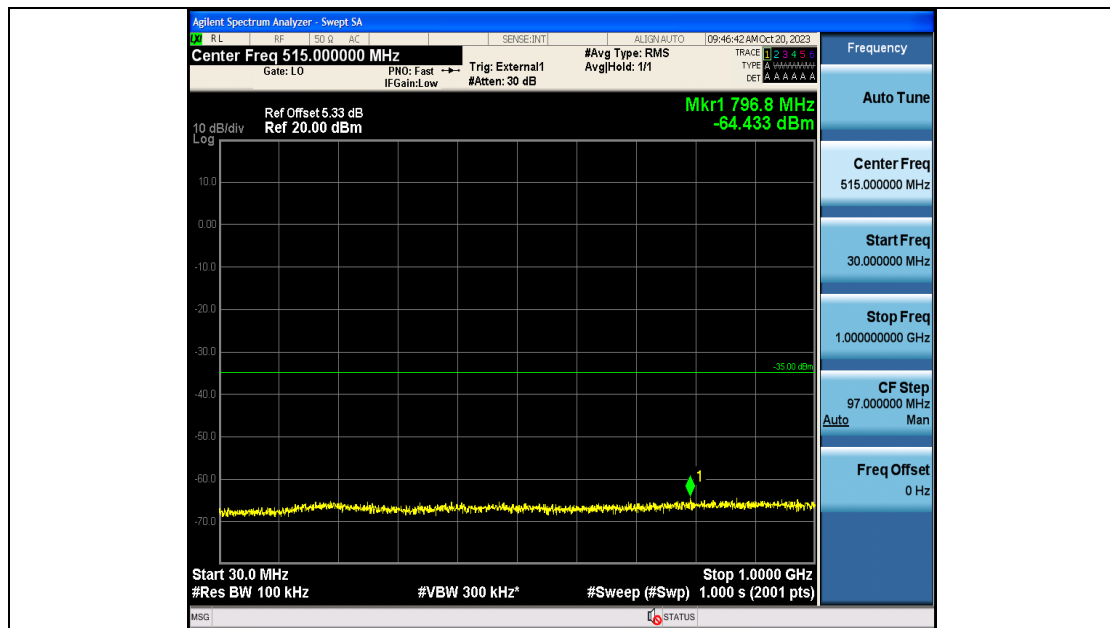


Band41\_15MHz\_16QAM\_40115\_75RB#0\_30~1000\_30~1000





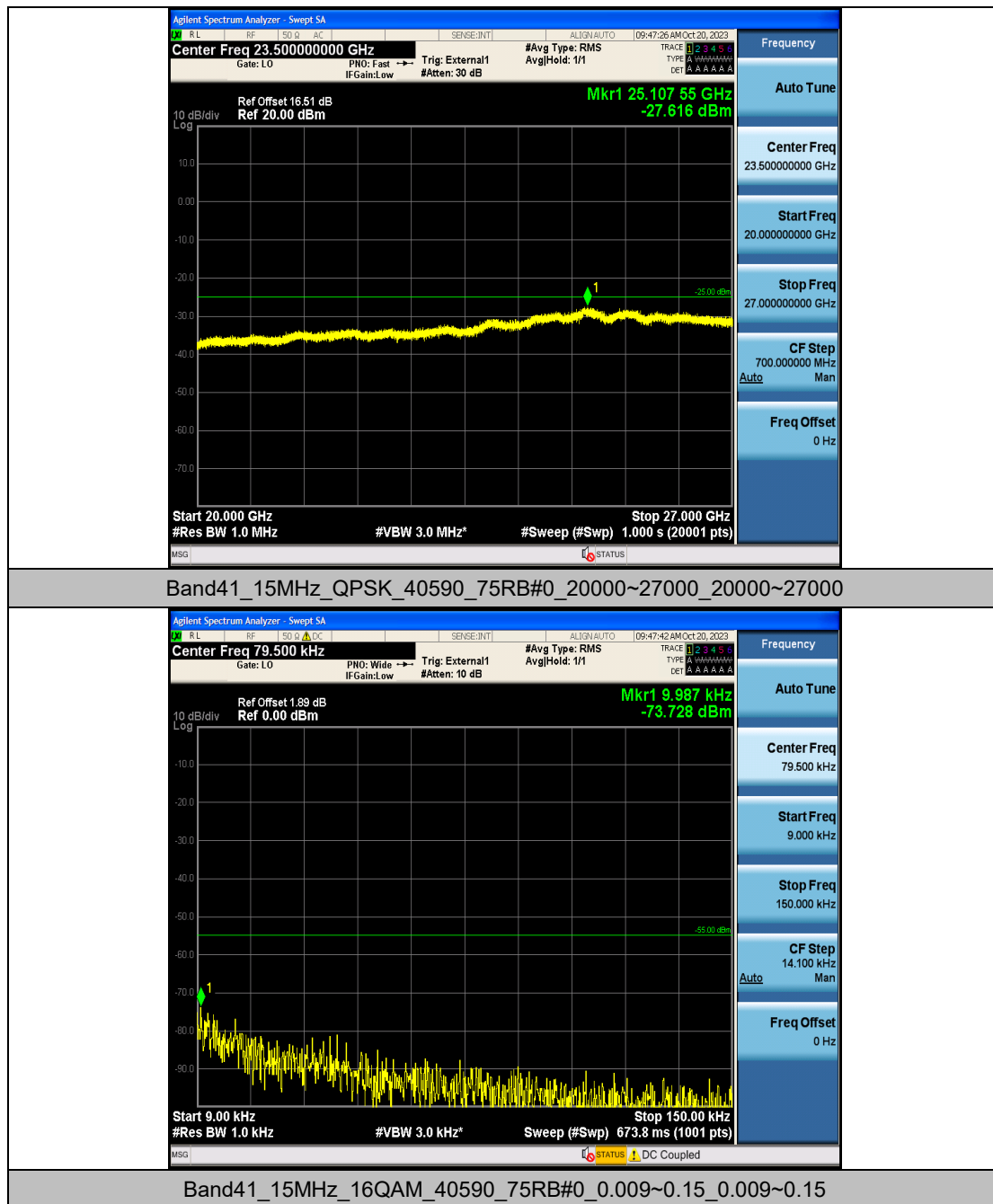


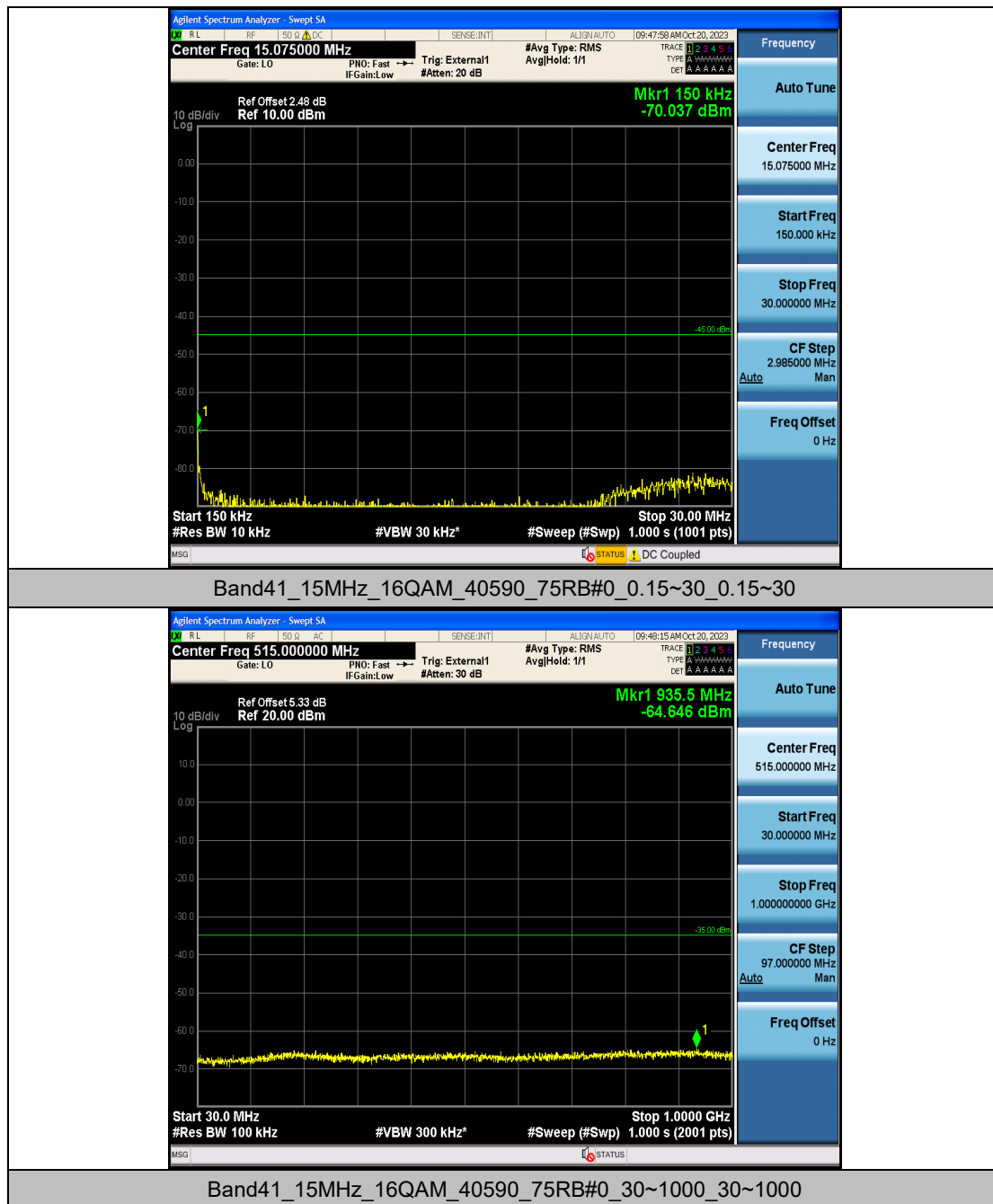


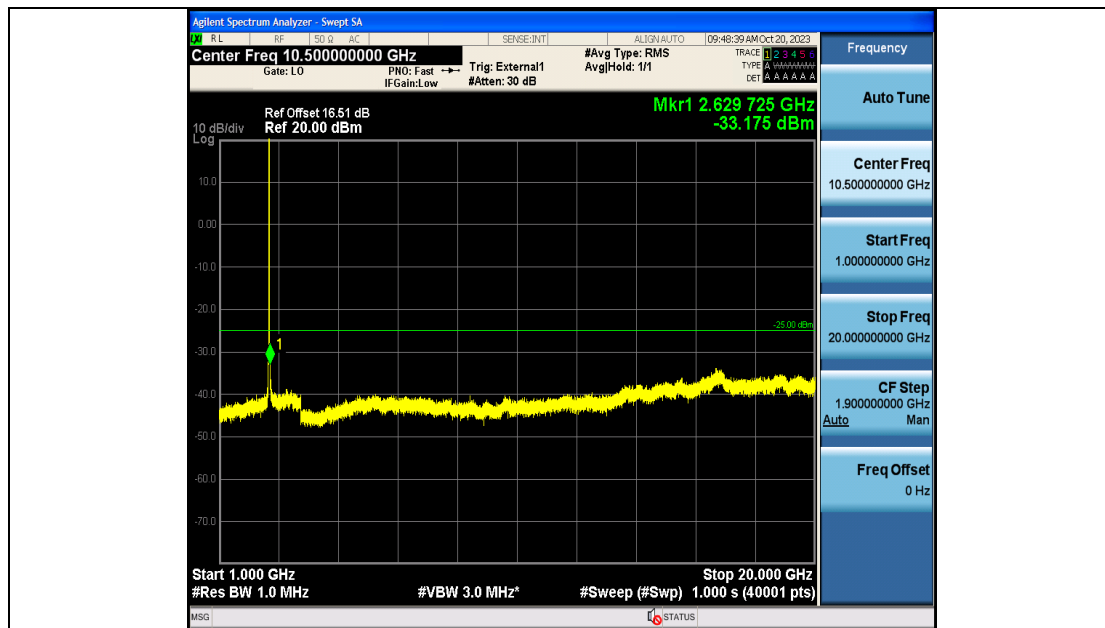
Band41\_15MHz\_QPSK\_40590\_75RB#0\_30~1000\_30~1000



Band41\_15MHz\_QPSK\_40590\_75RB#0\_1000~20000\_1000~20000



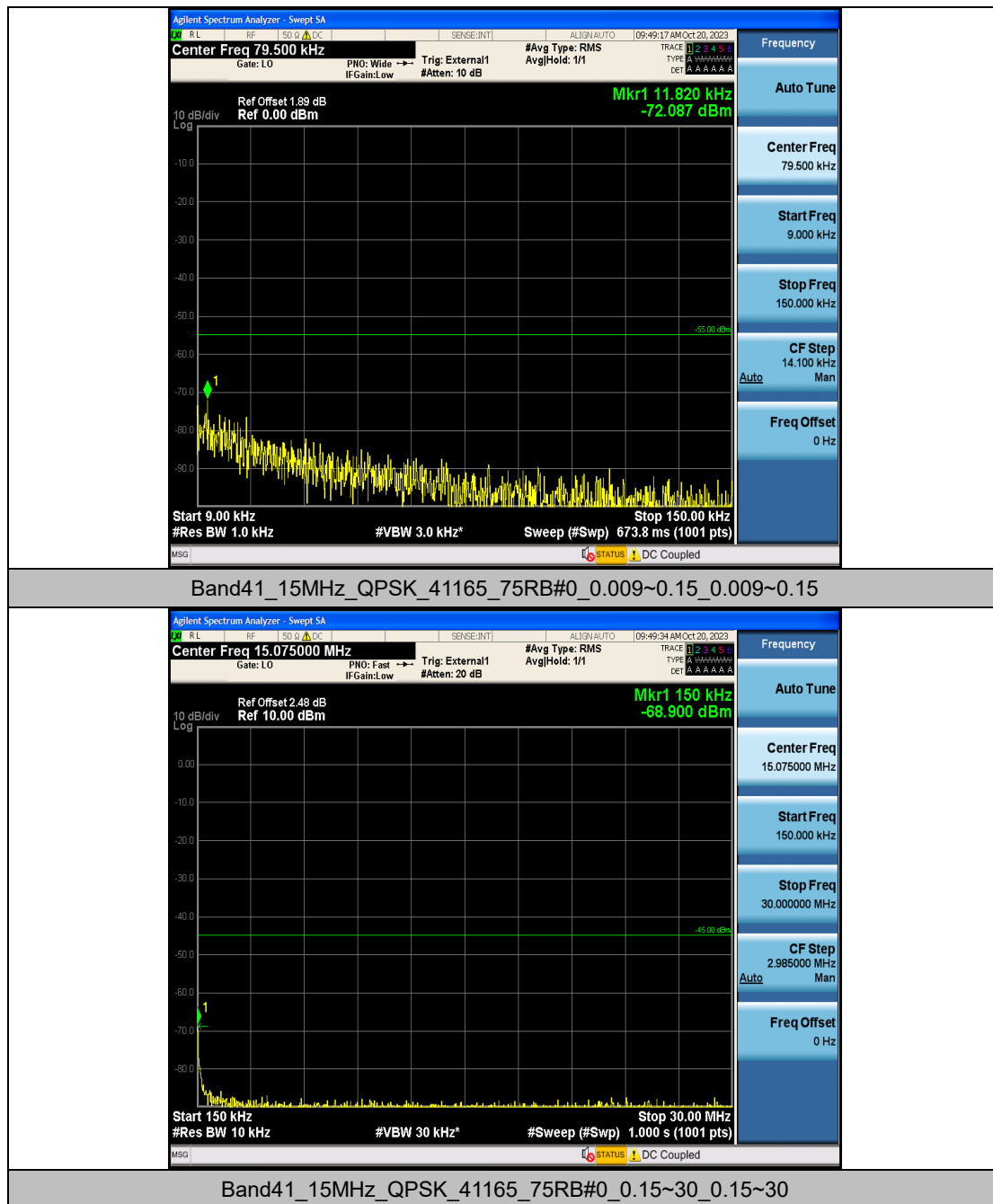


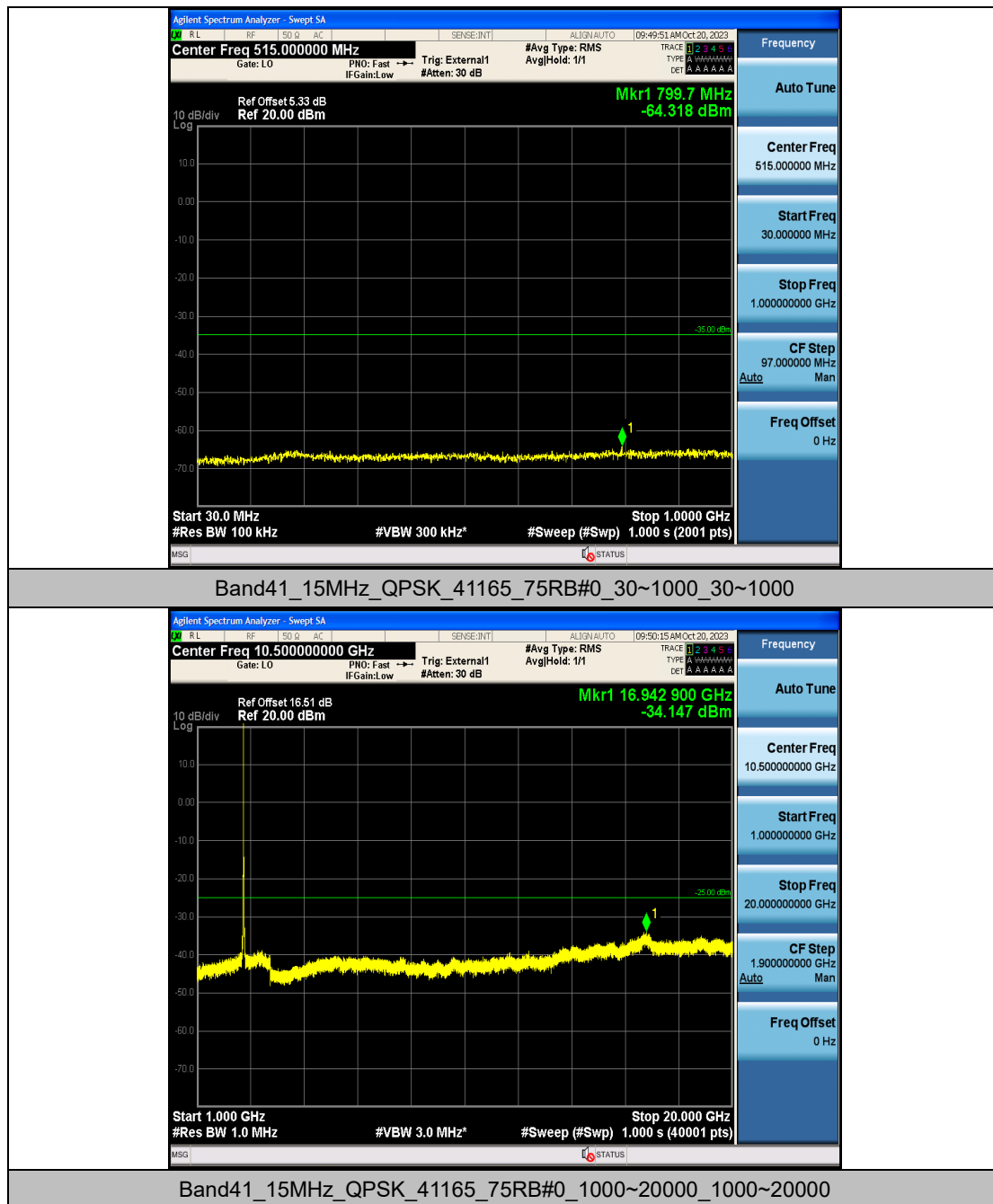


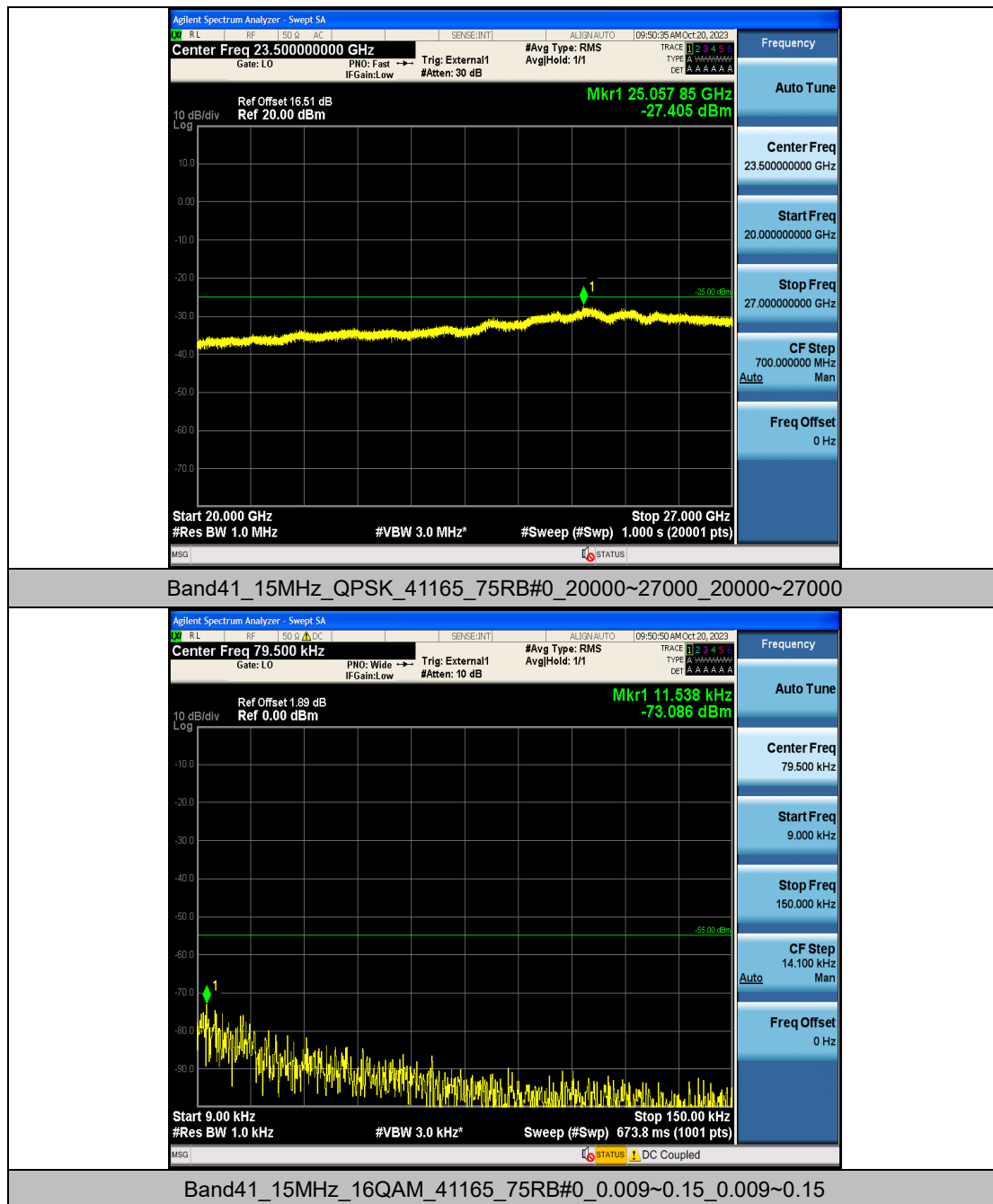
Band41\_15MHz\_16QAM\_40590\_75RB#0\_1000~20000\_1000~20000



Band41\_15MHz\_16QAM\_40590\_75RB#0\_20000~27000\_20000~27000



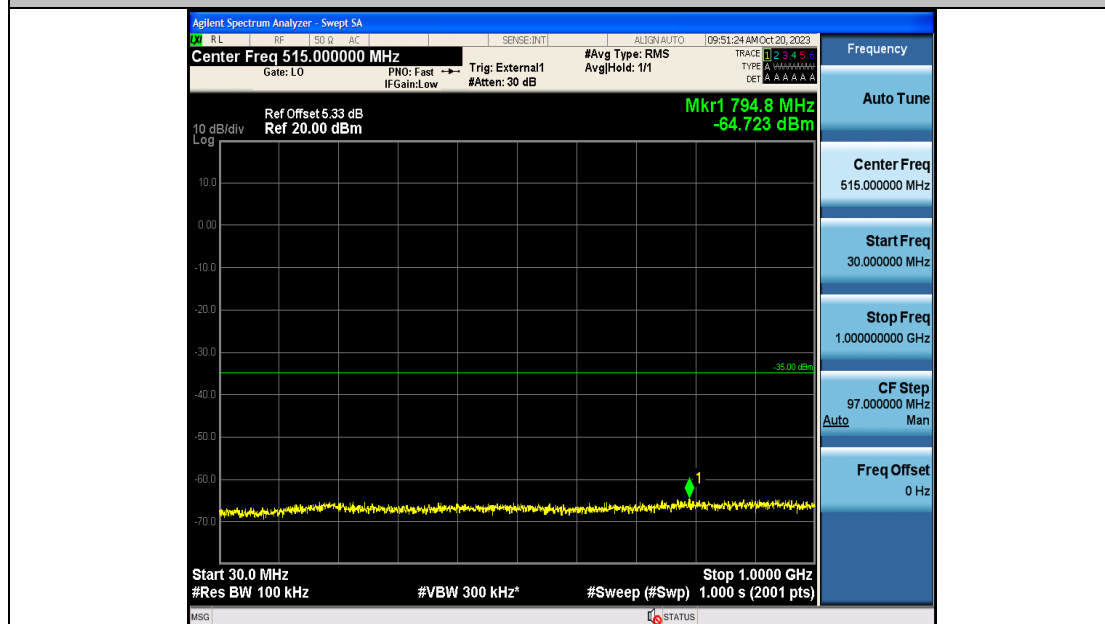




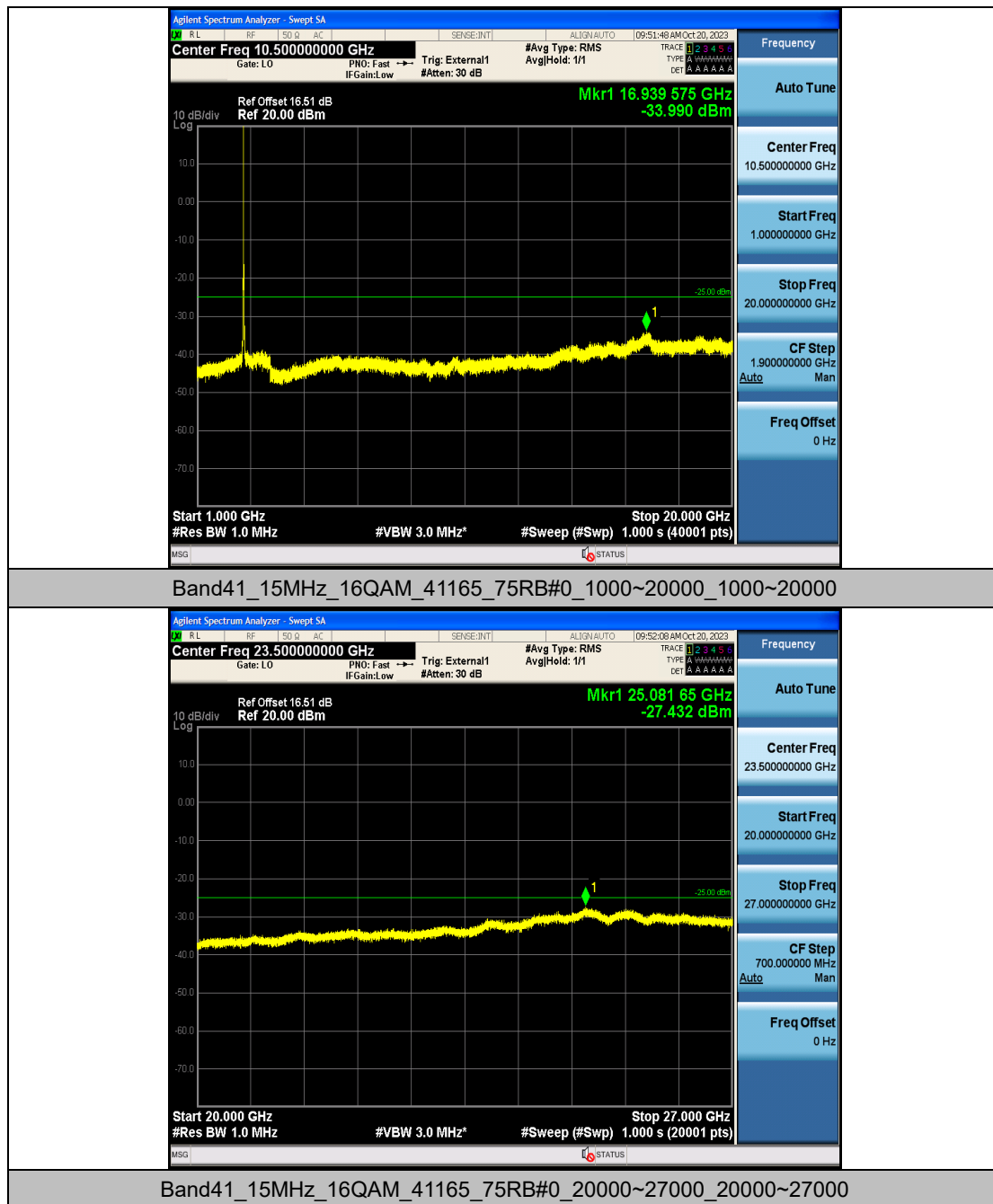


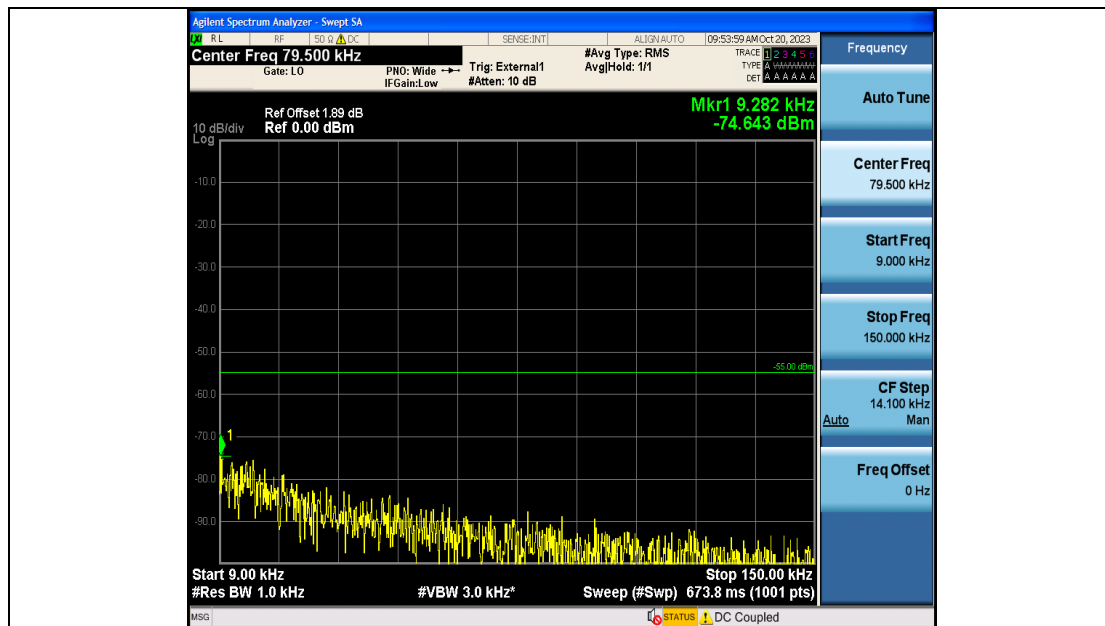


Band41\_15MHz\_16QAM\_41165\_75RB#0\_0.15~30\_0.15~30



Band41\_15MHz\_16QAM\_41165\_75RB#0\_30~1000\_30~1000

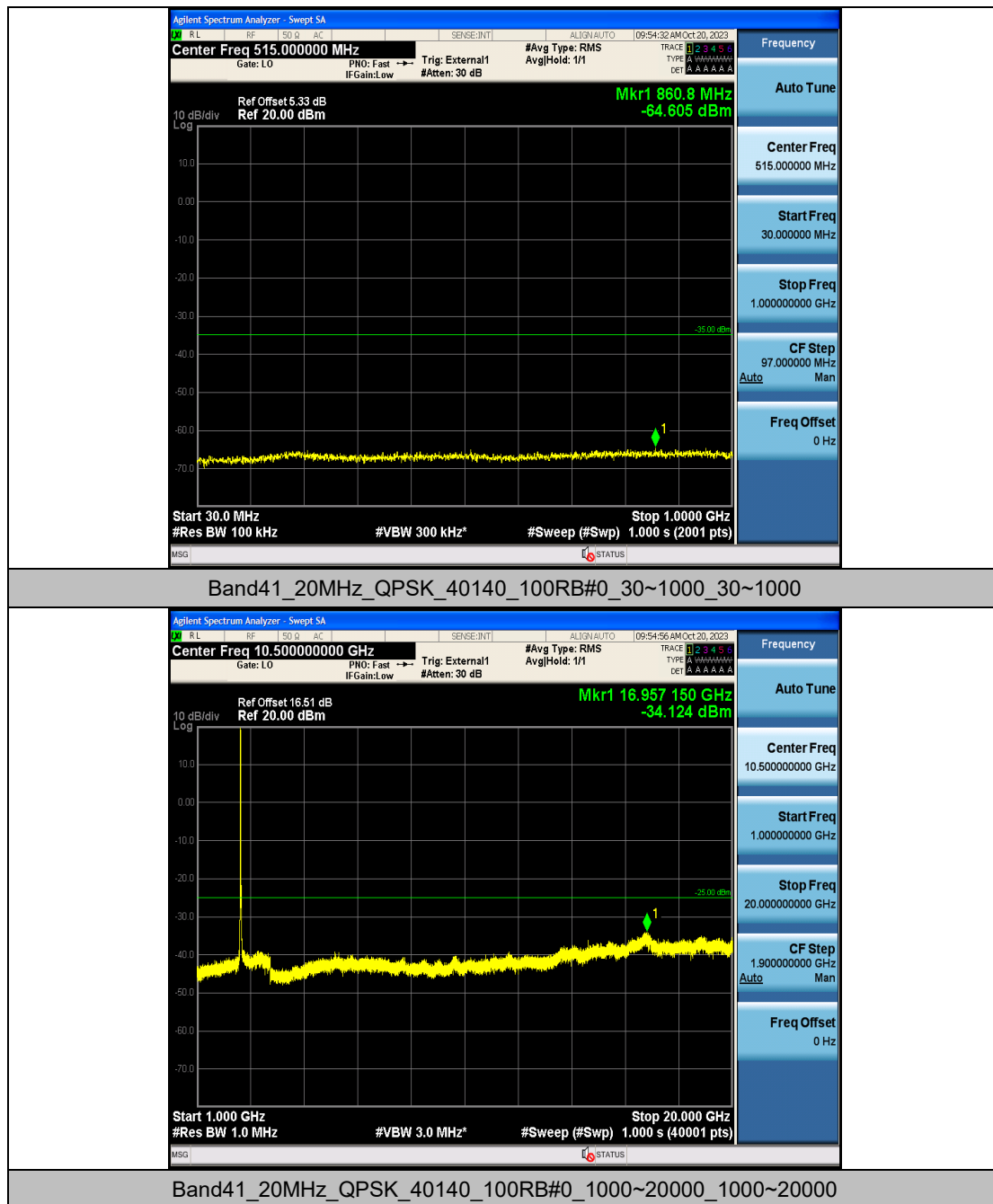




Band41\_20MHz\_QPSK\_40140\_100RB#0\_0.009~0.15\_0.009~0.15

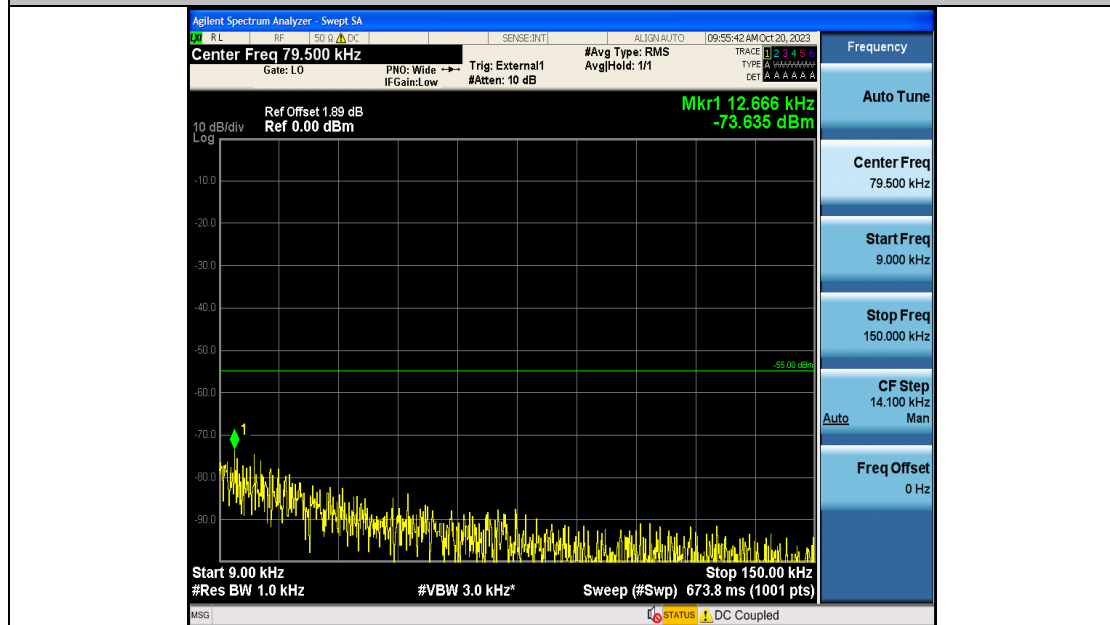


Band41\_20MHz\_QPSK\_40140\_100RB#0\_0.15~30\_0.15~30

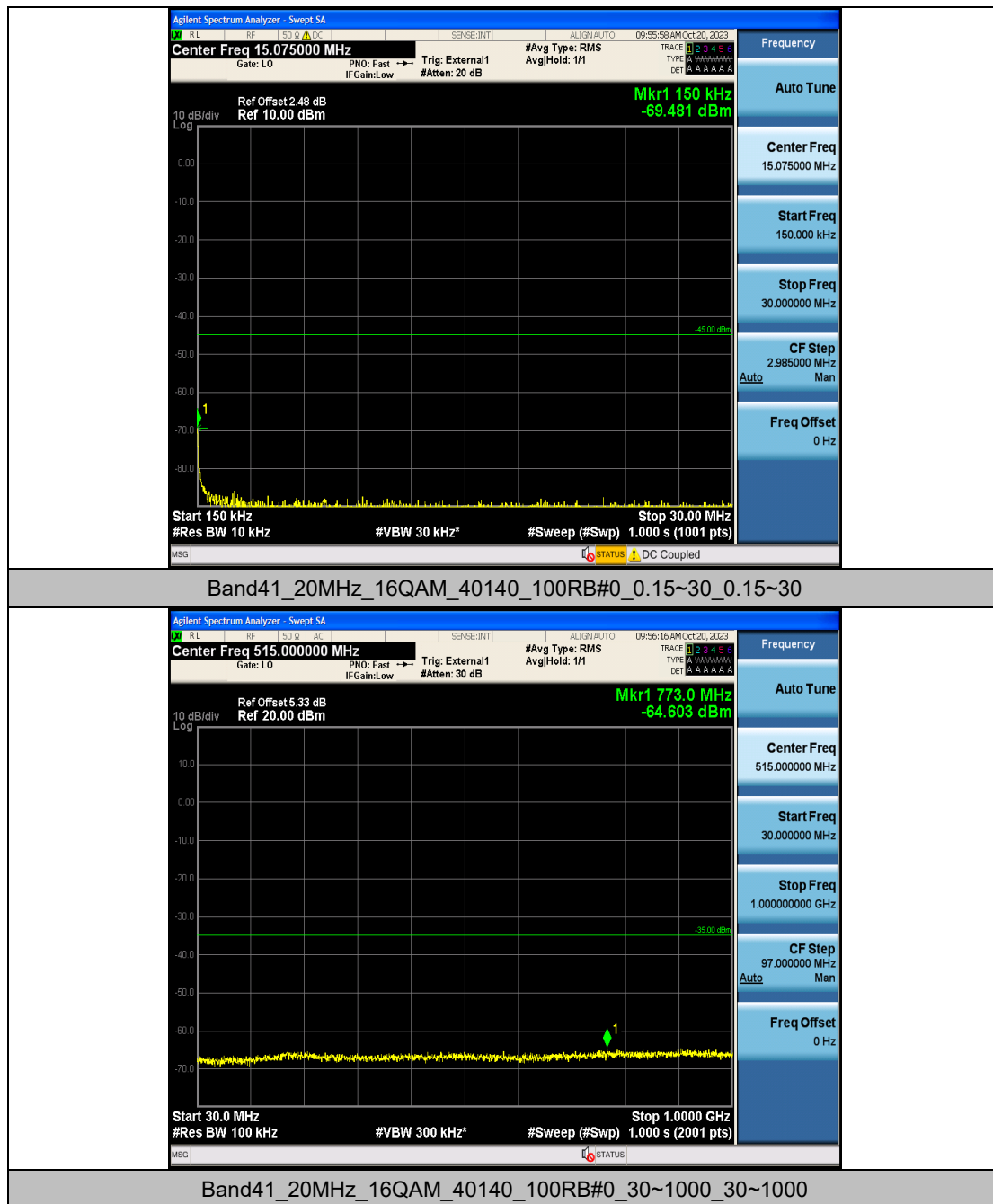


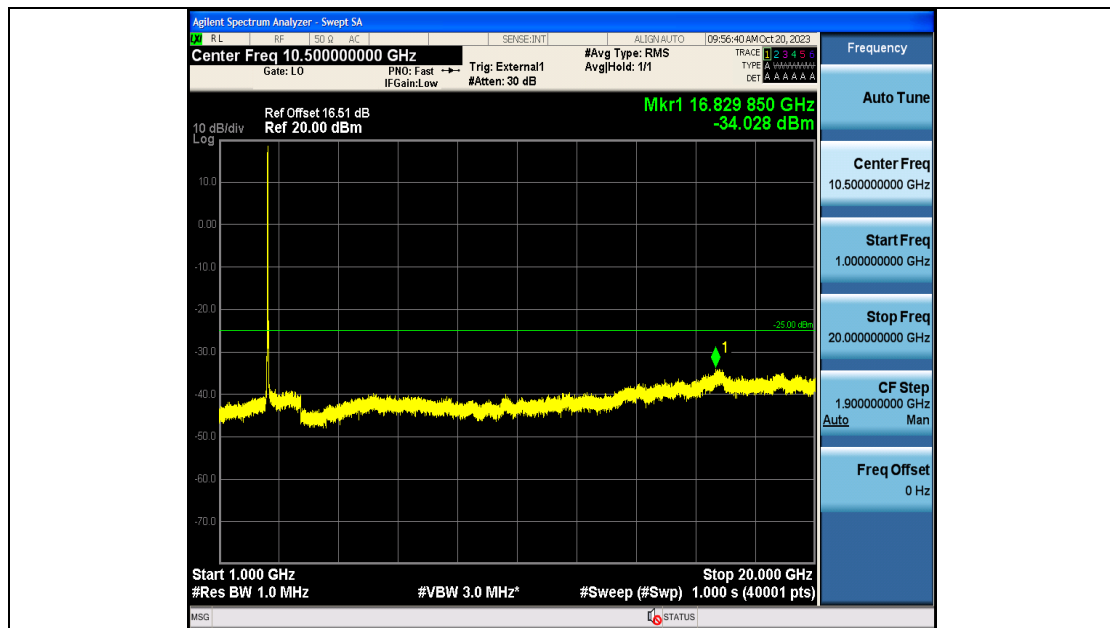


Band41\_20MHz\_QPSK\_40140\_100RB#0\_20000~27000\_20000~27000



Band41\_20MHz\_16QAM\_40140\_100RB#0\_0.009~0.15\_0.009~0.15

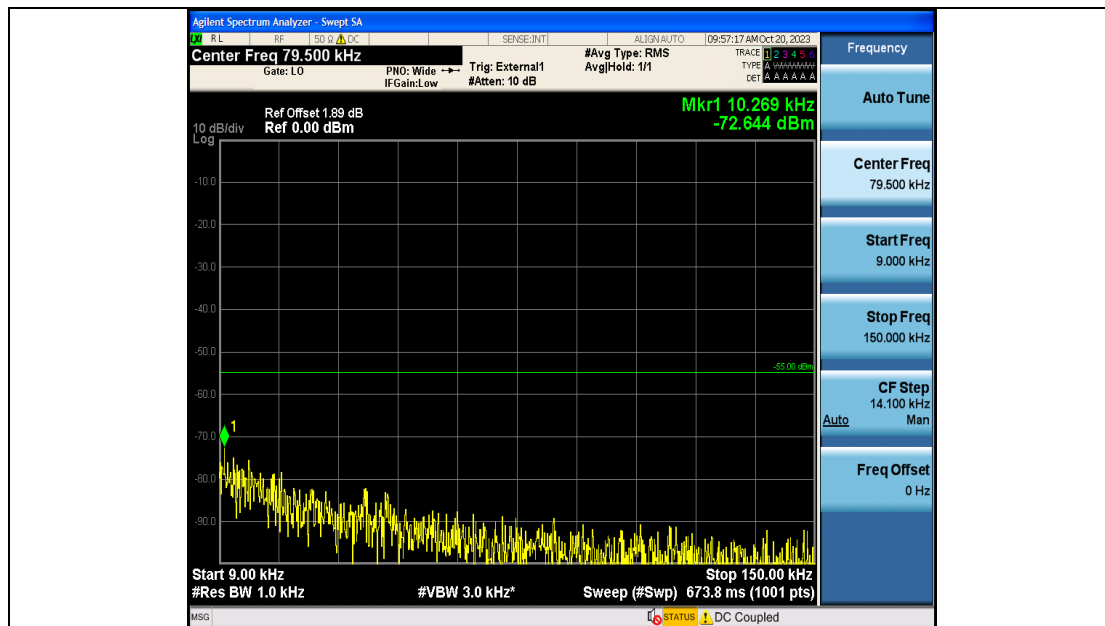




Band41\_20MHz\_16QAM\_40140\_100RB#0\_1000~20000\_1000~20000



Band41\_20MHz\_16QAM\_40140\_100RB#0\_20000~27000\_20000~27000

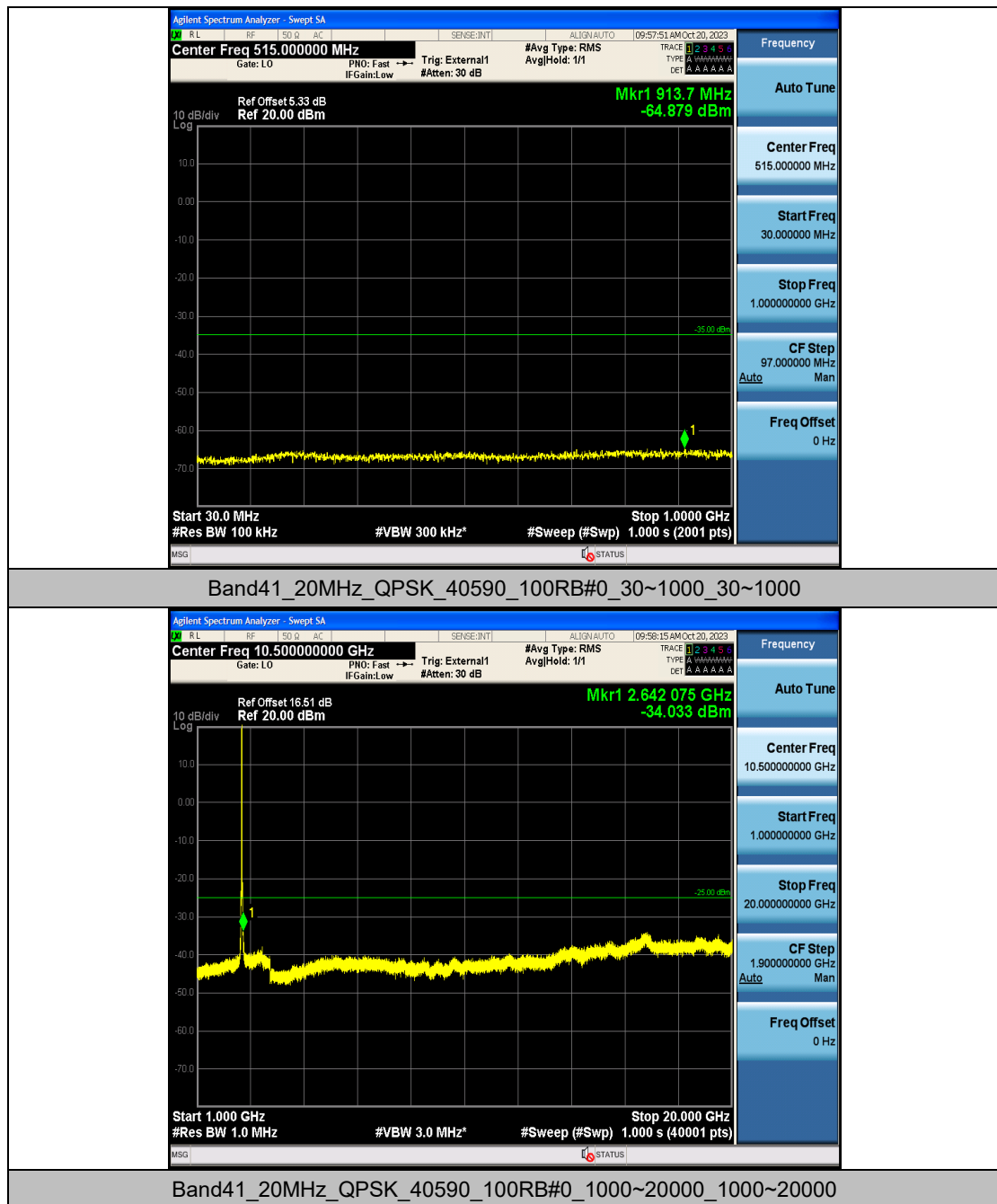


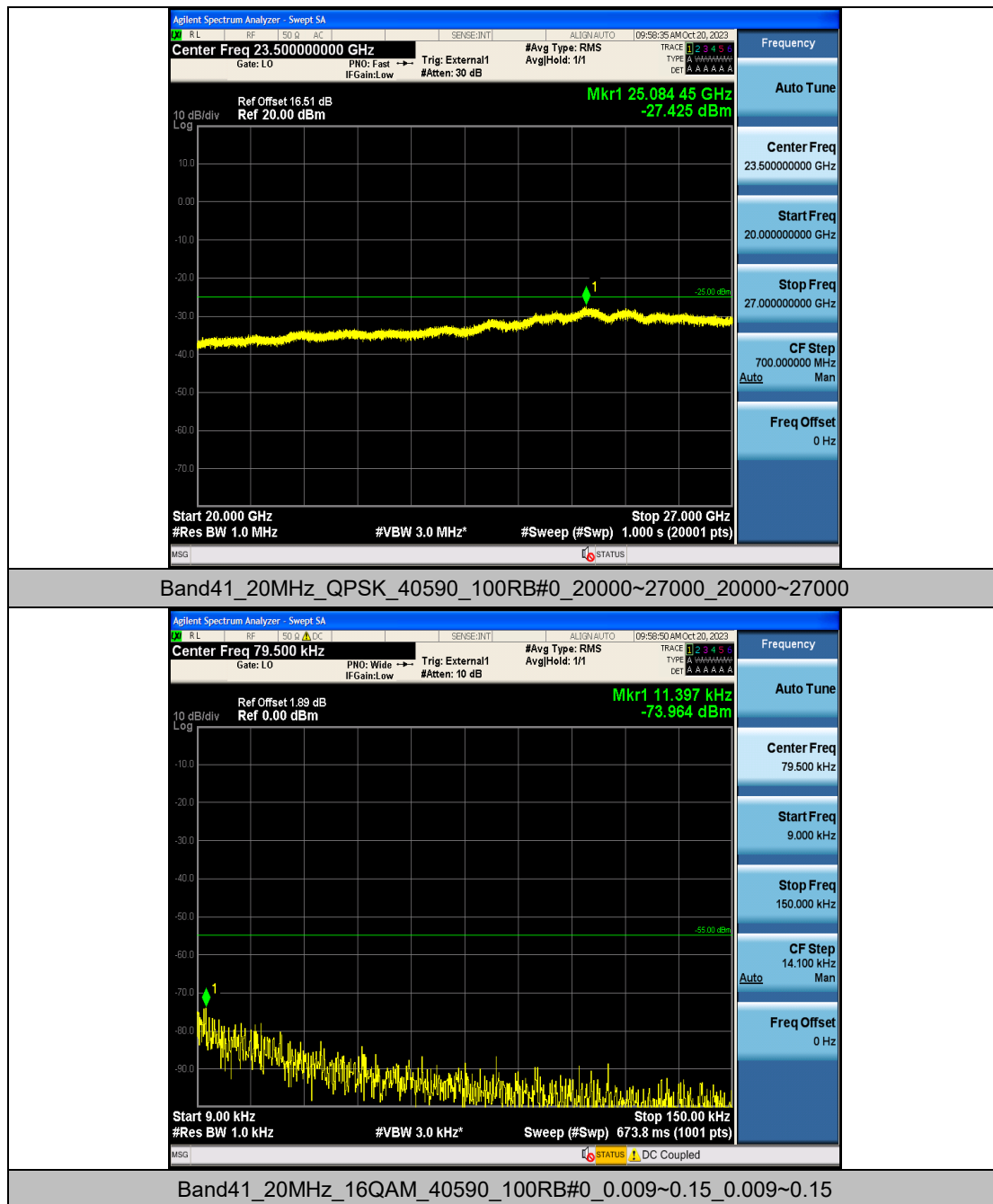
Band41\_20MHz\_QPSK\_40590\_100RB#0\_0.009~0.15\_0.009~0.15

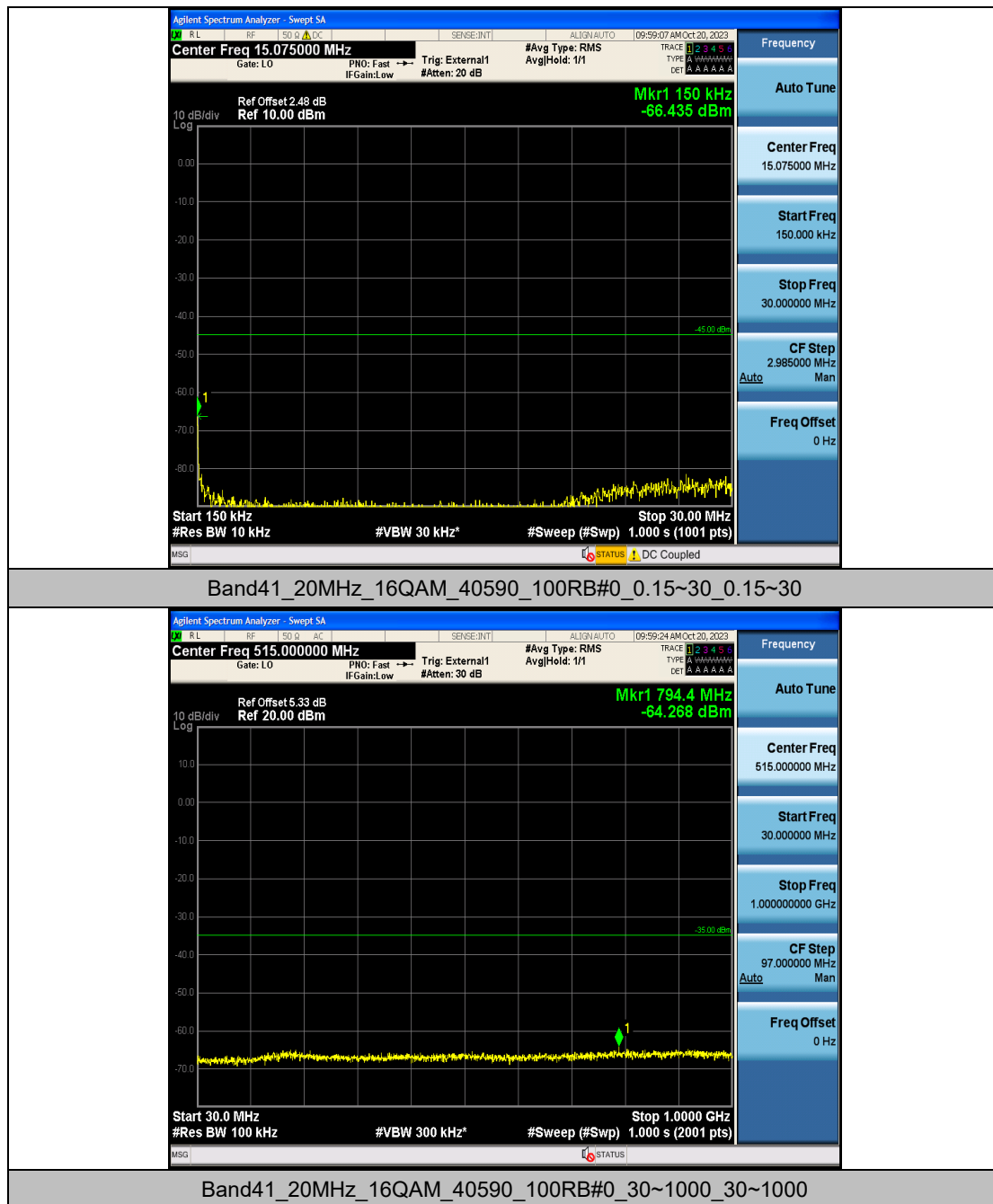


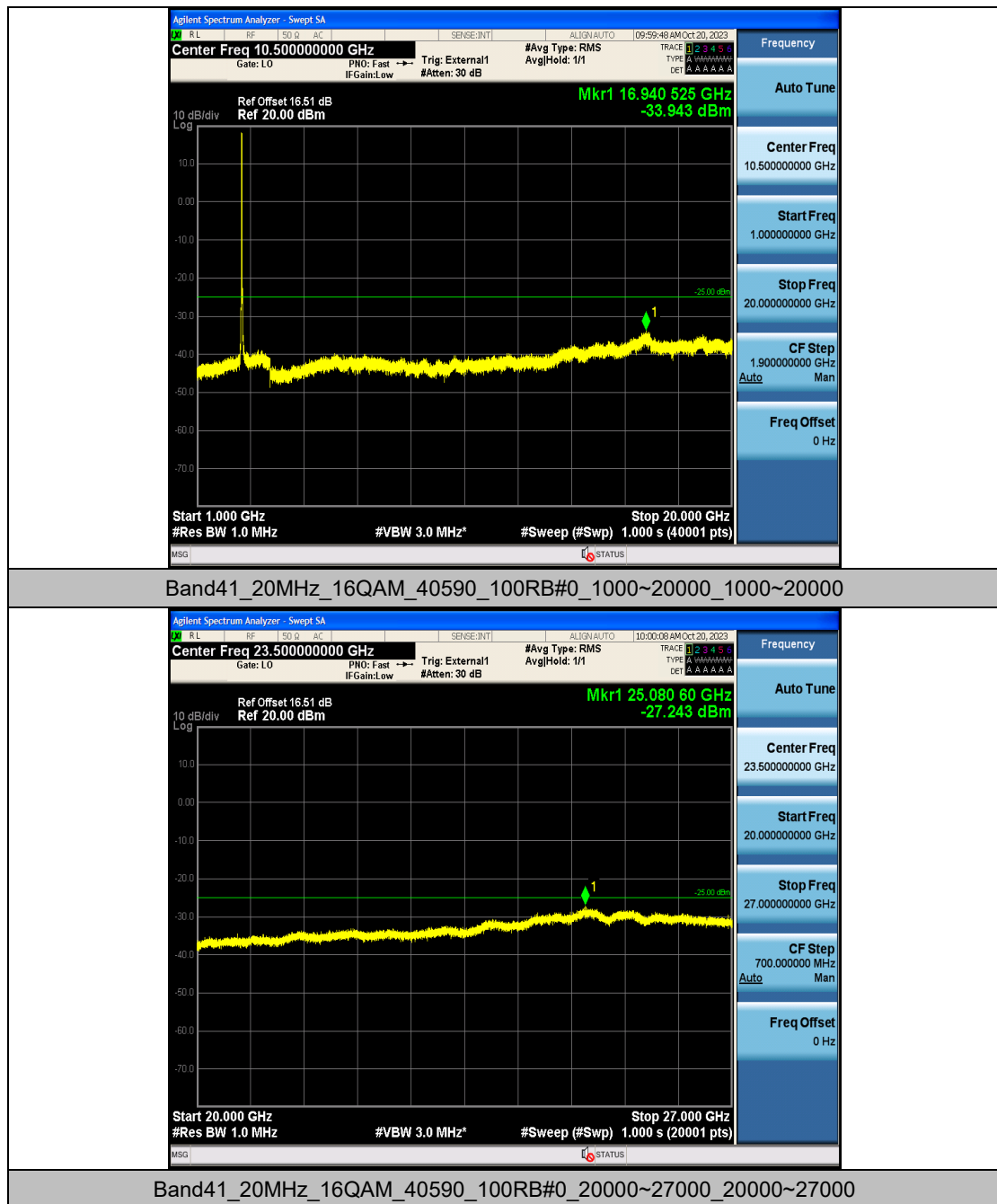
Band41\_20MHz\_QPSK\_40590\_100RB#0\_0.15~30\_0.15~30

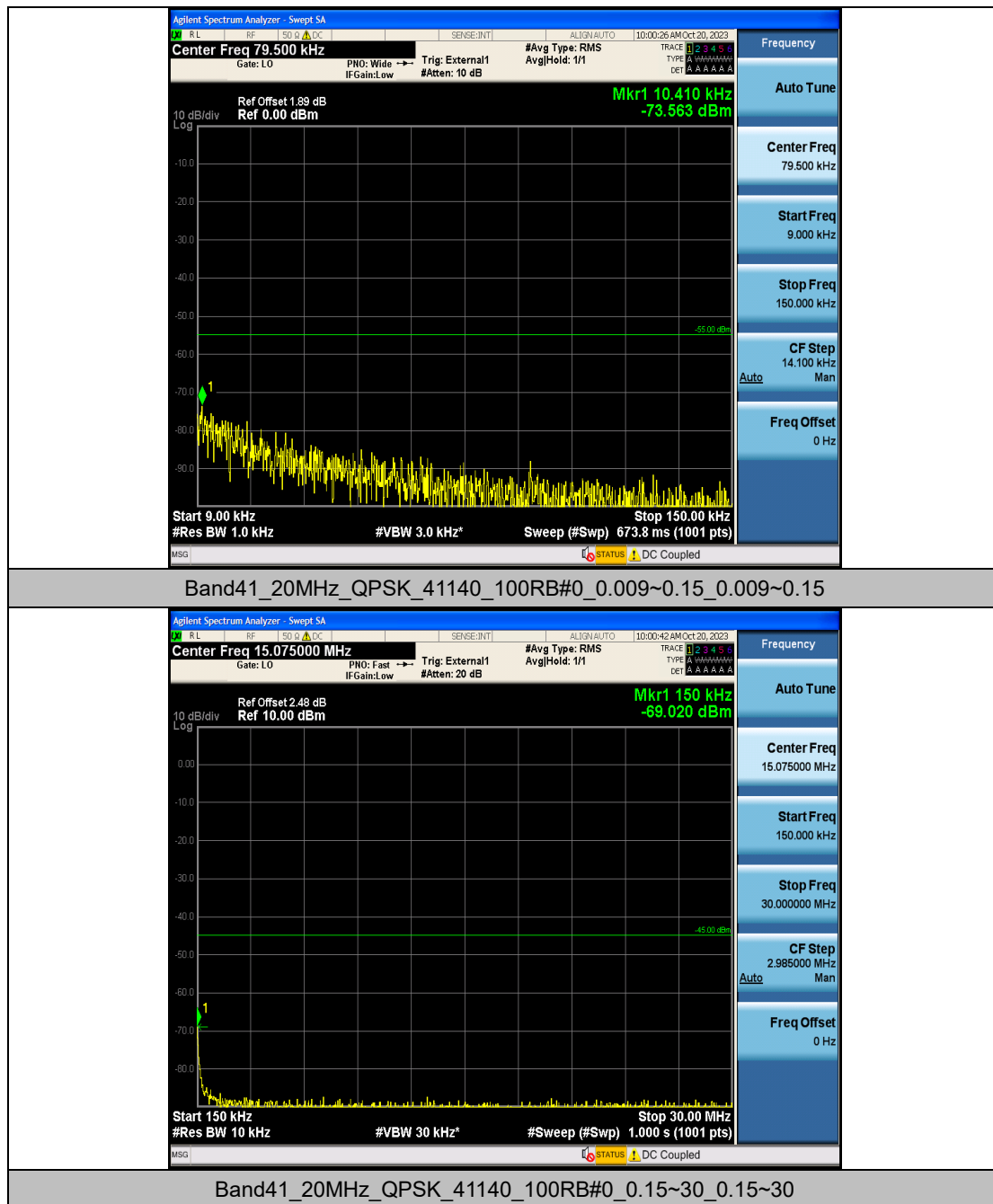


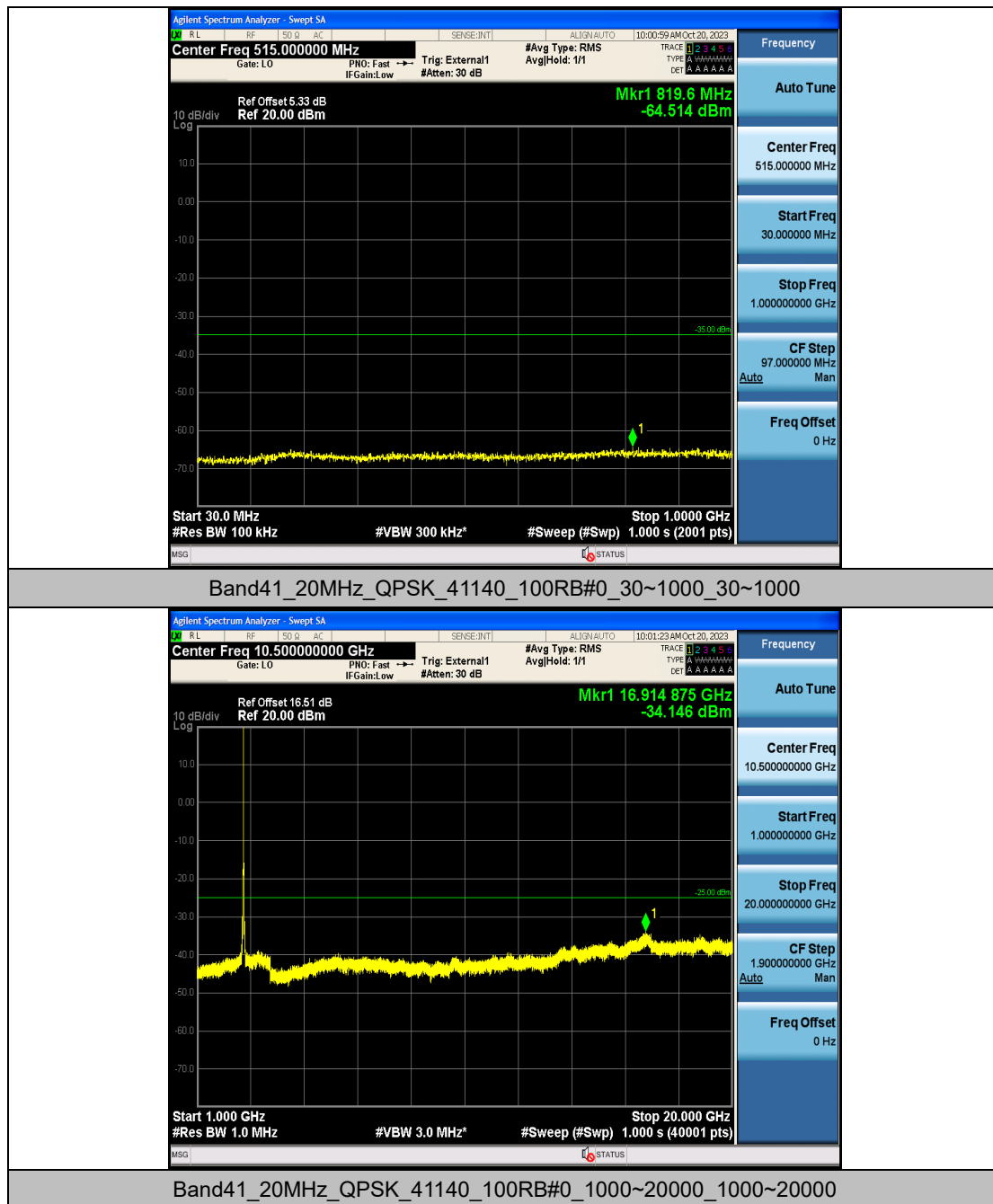






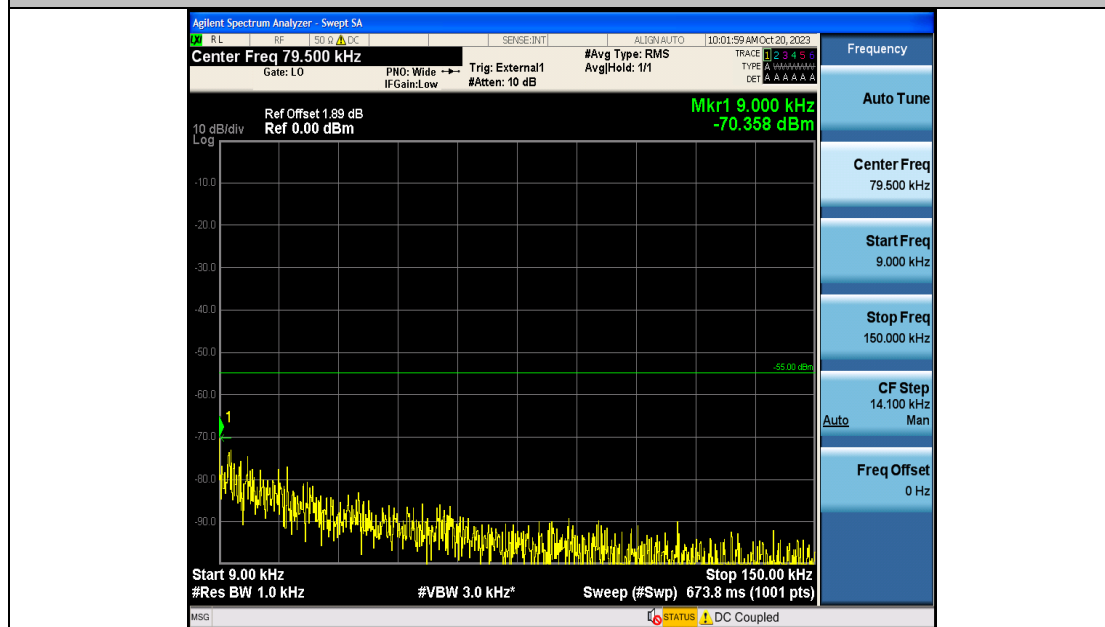




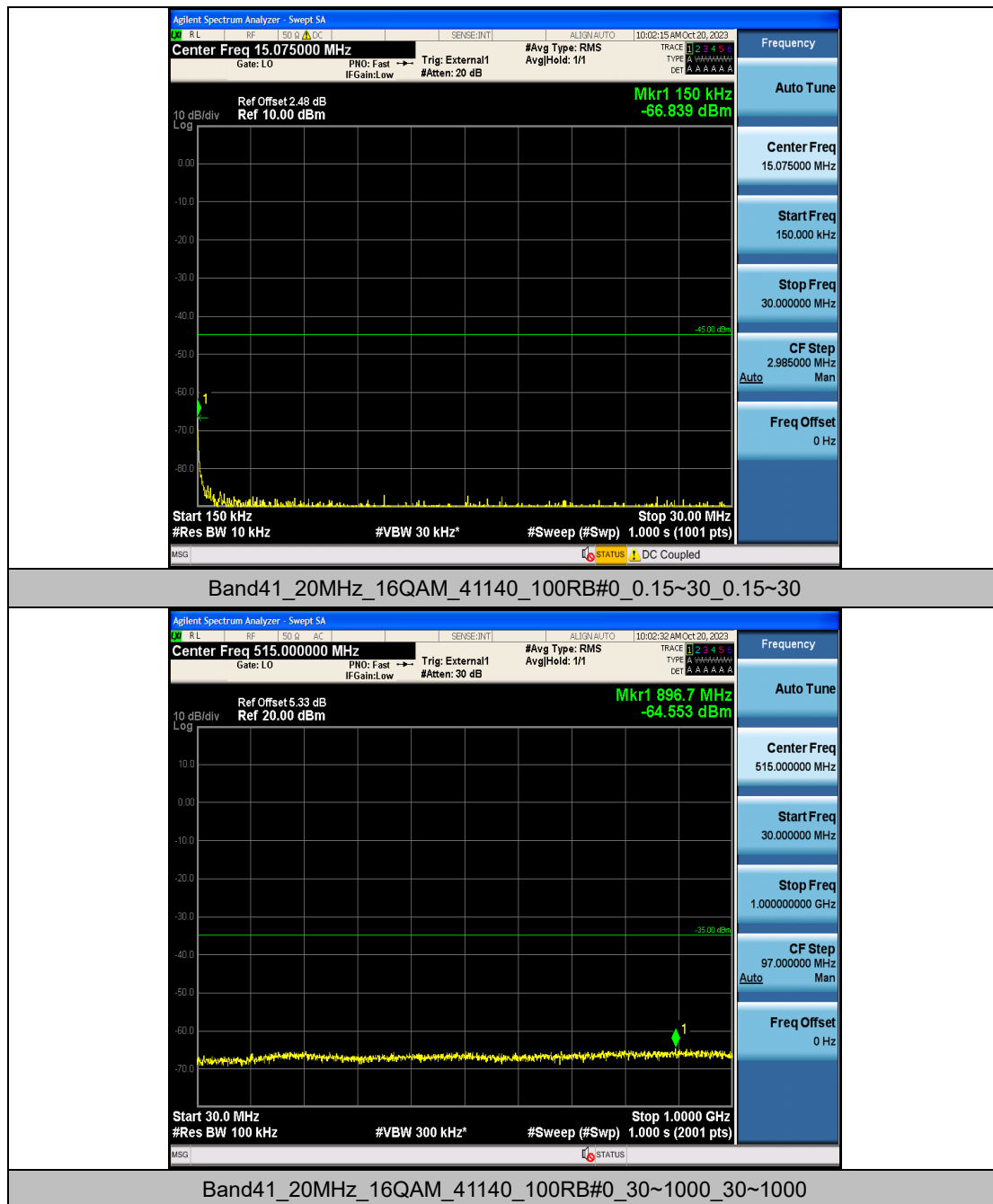




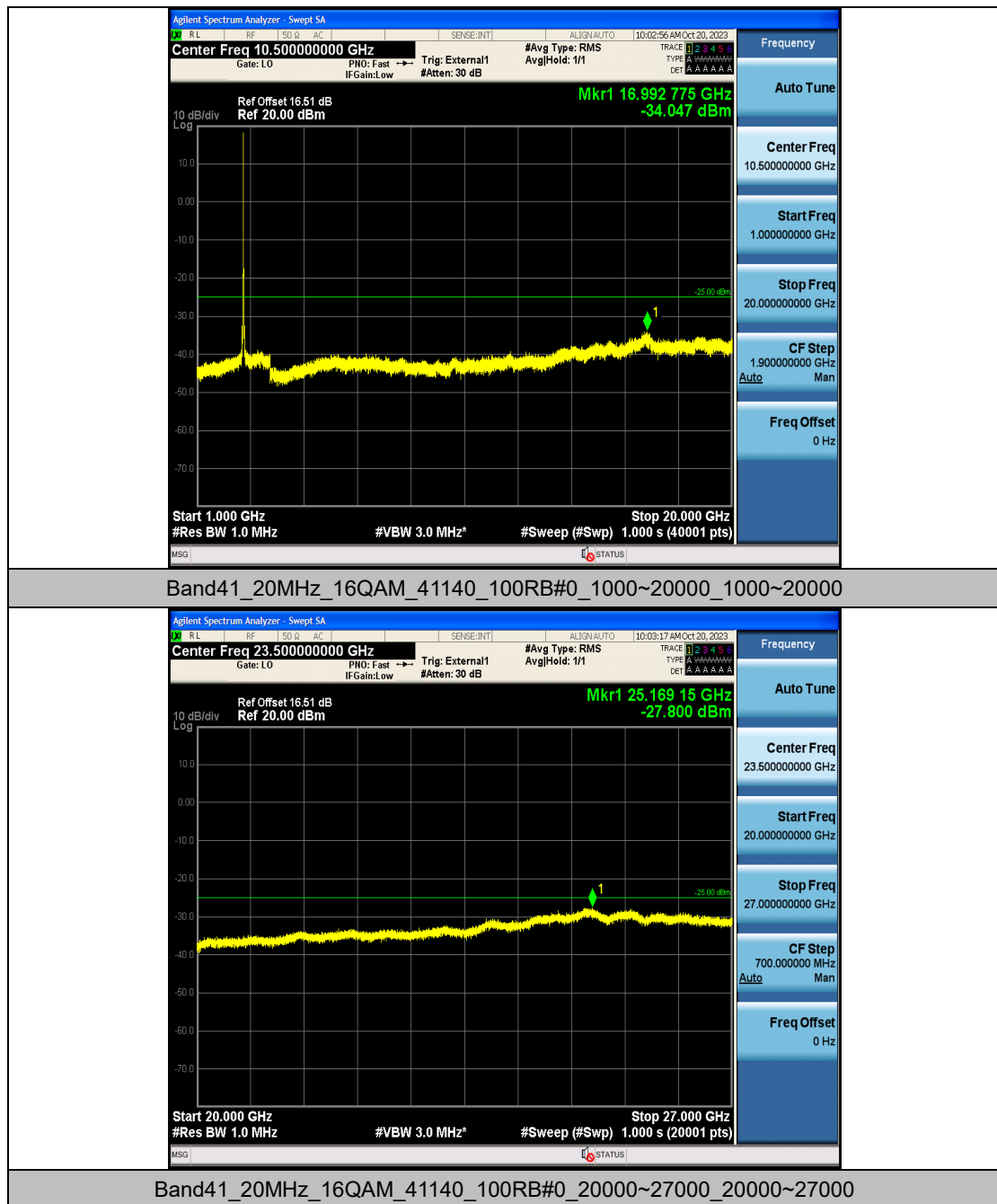
Band41\_20MHz\_QPSK\_41140\_100RB#0\_20000~27000\_20000~27000



Band41\_20MHz\_16QAM\_41140\_100RB#0\_0.009~0.15\_0.009~0.15







## Appendix F: Frequency Stability

### Test Result

| Voltage       |           |            |         |              |               |                  |                |                 |             |         |
|---------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band          | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | VN            | NT               | 6.77           | 0.002668        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | VL            | NT               | 9.70           | 0.003823        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | VH            | NT               | 9.36           | 0.003689        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 40065   | 25RB#0       | VN            | NT               | 10.19          | 0.004016        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 40065   | 25RB#0       | VL            | NT               | 16.09          | 0.006341        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 40065   | 25RB#0       | VH            | NT               | 9.13           | 0.003598        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | QPSK       | 40590   | 25RB#0       | VN            | NT               | 9.28           | 0.003583        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | QPSK       | 40590   | 25RB#0       | VL            | NT               | 11.01          | 0.004251        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | QPSK       | 40590   | 25RB#0       | VH            | NT               | 8.11           | 0.003131        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 40590   | 25RB#0       | VN            | NT               | 7.38           | 0.002849        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 40590   | 25RB#0       | VL            | NT               | 7.71           | 0.002977        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 40590   | 25RB#0       | VH            | NT               | 8.15           | 0.003147        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | QPSK       | 41215   | 25RB#0       | VN            | NT               | 10.93          | 0.004121        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | QPSK       | 41215   | 25RB#0       | VL            | NT               | 7.62           | 0.002873        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | QPSK       | 41215   | 25RB#0       | VH            | NT               | 14.31          | 0.005395        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 41215   | 25RB#0       | VN            | NT               | 8.57           | 0.003231        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 41215   | 25RB#0       | VL            | NT               | 11.09          | 0.004181        | ±2.5        | PASS    |
| 41(2535-2655) | 5MHz      | 16QAM      | 41215   | 25RB#0       | VH            | NT               | 14.20          | 0.005353        | ±2.5        | PASS    |

|               |       |       |       |        |    |    |       |           |      |          |
|---------------|-------|-------|-------|--------|----|----|-------|-----------|------|----------|
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | VN | NT | 10.47 | 0.004122  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | VL | NT | 10.53 | 0.004146  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | VH | NT | 8.04  | 0.003165  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | VN | NT | 13.98 | 0.005504  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | VL | NT | 12.02 | 0.004732  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | VH | NT | 8.41  | 0.003311  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | VN | NT | 5.98  | 0.002309  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | VL | NT | 6.29  | 0.002429  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | VH | NT | 7.57  | 0.002923  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | VN | NT | 7.25  | 0.002799  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | VL | NT | 8.47  | 0.003270  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | VH | NT | 6.62  | 0.002556  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | VN | NT | 6.88  | 0.002596  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | VL | NT | -8.64 | -0.003260 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | VH | NT | 7.27  | 0.002743  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | VN | NT | 10.91 | 0.004117  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | VL | NT | 10.26 | 0.003872  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | VH | NT | 6.19  | 0.002336  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | VN | NT | -4.95 | -0.001947 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | VL | NT | -7.10 | -0.002793 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | VH | NT | -5.89 | -0.002317 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | VN | NT | 9.47  | 0.003725  | ±2.5 | PAS      |

|               |       |       |       |         |    |    |        |           |      |          |
|---------------|-------|-------|-------|---------|----|----|--------|-----------|------|----------|
|               |       |       |       |         |    |    |        |           |      | S        |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0  | VL | NT | -7.70  | -0.003029 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0  | VH | NT | -5.71  | -0.002246 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0  | VN | NT | 6.71   | 0.002591  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0  | VL | NT | 6.11   | 0.002359  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0  | VH | NT | 7.17   | 0.002768  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0  | VN | NT | 7.64   | 0.002950  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0  | VL | NT | 5.56   | 0.002147  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0  | VH | NT | 4.02   | 0.001552  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0  | VN | NT | -8.85  | -0.003343 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0  | VL | NT | 13.79  | 0.005209  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0  | VH | NT | -4.43  | -0.001673 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0  | VN | NT | -5.74  | -0.002168 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0  | VL | NT | 7.02   | 0.002652  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0  | VH | NT | -8.63  | -0.003260 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | VN | NT | 7.17   | 0.002817  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | VL | NT | 9.58   | 0.003764  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | VH | NT | -8.55  | -0.003360 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | VN | NT | -20.77 | -0.008161 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | VL | NT | 7.58   | 0.002978  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | VH | NT | -5.58  | -0.002193 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | VN | NT | 6.61   | 0.002552  | ±2.5 | PAS<br>S |

|               |       |       |       |         |    |    |       |          |      |          |
|---------------|-------|-------|-------|---------|----|----|-------|----------|------|----------|
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | VL | NT | 7.28  | 0.002811 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | VH | NT | 4.19  | 0.001618 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | VN | NT | 10.90 | 0.004208 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | VL | NT | 8.08  | 0.003120 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | VH | NT | 5.71  | 0.002205 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | VN | NT | 11.54 | 0.004363 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | VL | NT | 9.48  | 0.003584 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | VH | NT | 6.11  | 0.002310 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | VN | NT | 10.40 | 0.003932 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | VL | NT | 10.17 | 0.003845 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | VH | NT | 12.92 | 0.004885 | ±2.5 | PAS<br>S |

| Temperature   |           |            |         |              |               |                  |                |                 |             |          |
|---------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|----------|
| Band          | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict  |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | NV            | -30              | 11.43          | 0.004504        | ±2.5        | PAS<br>S |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | NV            | -20              | 14.28          | 0.005628        | ±2.5        | PAS<br>S |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | NV            | -10              | 11.97          | 0.004717        | ±2.5        | PAS<br>S |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | NV            | 0                | 9.04           | 0.003563        | ±2.5        | PAS<br>S |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | NV            | 10               | 11.33          | 0.004465        | ±2.5        | PAS<br>S |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | NV            | 20               | 11.06          | 0.004359        | ±2.5        | PAS<br>S |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | NV            | 30               | 7.62           | 0.003003        | ±2.5        | PAS<br>S |
| 41(2535-2655) | 5MHz      | QPSK       | 40065   | 25RB#0       | NV            | 40               | 11.92          | 0.004698        | ±2.5        | PAS<br>S |

|               |      |       |       |        |    |     |       |           |      |          |
|---------------|------|-------|-------|--------|----|-----|-------|-----------|------|----------|
| 41(2535-2655) | 5MHz | QPSK  | 40065 | 25RB#0 | NV | 50  | 11.54 | 0.004548  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | -30 | 12.37 | 0.004875  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | -20 | 12.62 | 0.004973  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | -10 | 8.53  | 0.003362  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | 0   | 11.14 | 0.004390  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | 10  | 11.12 | 0.004382  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | 20  | 14.48 | 0.005706  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | 30  | 13.50 | 0.005320  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | 40  | 11.52 | 0.004540  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40065 | 25RB#0 | NV | 50  | 11.80 | 0.004650  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | -30 | 9.77  | 0.003772  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | -20 | 8.70  | 0.003359  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | -10 | 8.75  | 0.003378  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | 0   | 8.44  | 0.003259  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | 10  | 6.39  | 0.002467  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | 20  | 10.36 | 0.004000  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | 30  | 4.42  | 0.001707  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | 40  | -5.55 | -0.002143 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 40590 | 25RB#0 | NV | 50  | 12.80 | 0.004942  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | -30 | 9.74  | 0.003761  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | -20 | 12.07 | 0.004660  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | -10 | 8.30  | 0.003205  | ±2.5 | PAS      |

|               |      |       |       |        |    |     |       |          |      |          |
|---------------|------|-------|-------|--------|----|-----|-------|----------|------|----------|
|               |      |       |       |        |    |     |       |          |      | S        |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | 0   | 7.20  | 0.002780 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | 10  | 6.82  | 0.002633 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | 20  | 7.12  | 0.002749 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | 30  | 9.31  | 0.003595 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | 40  | 10.50 | 0.004054 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 40590 | 25RB#0 | NV | 50  | 8.65  | 0.003340 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | -30 | 12.12 | 0.004569 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | -20 | 11.80 | 0.004449 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | -10 | 12.09 | 0.004558 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | 0   | 14.76 | 0.005565 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | 10  | 11.89 | 0.004483 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | 20  | 12.37 | 0.004664 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | 30  | 9.23  | 0.003480 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | 40  | 8.57  | 0.003231 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | QPSK  | 41215 | 25RB#0 | NV | 50  | 14.85 | 0.005598 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 41215 | 25RB#0 | NV | -30 | 12.65 | 0.004769 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 41215 | 25RB#0 | NV | -20 | 9.57  | 0.003608 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 41215 | 25RB#0 | NV | -10 | 8.41  | 0.003171 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 41215 | 25RB#0 | NV | 0   | 9.33  | 0.003517 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 41215 | 25RB#0 | NV | 10  | 10.67 | 0.004023 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz | 16QAM | 41215 | 25RB#0 | NV | 20  | 10.10 | 0.003808 | ±2.5 | PAS<br>S |

|               |       |       |       |        |    |     |       |          |      |          |
|---------------|-------|-------|-------|--------|----|-----|-------|----------|------|----------|
| 41(2535-2655) | 5MHz  | 16QAM | 41215 | 25RB#0 | NV | 30  | 12.93 | 0.004875 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz  | 16QAM | 41215 | 25RB#0 | NV | 40  | 14.26 | 0.005376 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 5MHz  | 16QAM | 41215 | 25RB#0 | NV | 50  | 9.38  | 0.003536 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | -30 | 10.41 | 0.004098 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | -20 | 10.20 | 0.004016 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | -10 | 11.66 | 0.004591 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | 0   | 12.23 | 0.004815 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | 10  | 8.81  | 0.003469 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | 20  | 6.58  | 0.002591 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | 30  | 49.32 | 0.019417 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | 40  | 6.17  | 0.002429 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40090 | 50RB#0 | NV | 50  | 24.48 | 0.009638 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | -30 | 10.04 | 0.003953 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | -20 | 9.08  | 0.003575 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | -10 | 12.02 | 0.004732 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | 0   | 13.73 | 0.005406 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | 10  | 8.18  | 0.003220 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | 20  | 9.10  | 0.003583 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | 30  | 8.15  | 0.003209 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | 40  | 5.84  | 0.002299 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40090 | 50RB#0 | NV | 50  | 6.94  | 0.002732 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | -30 | 10.34 | 0.003992 | ±2.5 | PAS      |



|               |       |       |       |        |    |     |       |          |      |          |
|---------------|-------|-------|-------|--------|----|-----|-------|----------|------|----------|
|               |       |       |       |        |    |     |       |          |      | S        |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | -20 | 3.65  | 0.001409 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | -10 | 5.68  | 0.002193 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | 0   | 10.17 | 0.003927 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | 10  | 8.75  | 0.003378 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | 20  | 5.71  | 0.002205 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | 30  | 10.11 | 0.003903 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | 40  | 4.06  | 0.001568 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 40590 | 50RB#0 | NV | 50  | 14.86 | 0.005737 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | -30 | 11.57 | 0.004467 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | -20 | 12.30 | 0.004749 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | -10 | 9.48  | 0.003660 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | 0   | 8.67  | 0.003347 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | 10  | 9.04  | 0.003490 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | 20  | 8.38  | 0.003236 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | 30  | 8.73  | 0.003371 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | 40  | 11.19 | 0.004320 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 40590 | 50RB#0 | NV | 50  | 5.52  | 0.002131 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | -30 | 3.73  | 0.001408 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | -20 | 5.88  | 0.002219 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | -10 | 7.77  | 0.002932 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | 0   | 6.91  | 0.002608 | ±2.5 | PAS<br>S |

|               |       |       |       |        |    |     |        |           |      |          |
|---------------|-------|-------|-------|--------|----|-----|--------|-----------|------|----------|
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | 10  | 6.22   | 0.002347  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | 20  | -5.55  | -0.002094 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | 30  | -5.21  | -0.001966 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | 40  | 10.37  | 0.003913  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | QPSK  | 41190 | 50RB#0 | NV | 50  | -3.69  | -0.001392 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | -30 | 10.23  | 0.003860  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | -20 | 8.00   | 0.003019  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | -10 | 10.27  | 0.003875  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | 0   | -8.85  | -0.003340 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | 10  | 9.08   | 0.003426  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | 20  | 7.71   | 0.002909  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | 30  | 9.94   | 0.003751  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | 40  | 10.33  | 0.003898  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 10MHz | 16QAM | 41190 | 50RB#0 | NV | 50  | 10.64  | 0.004015  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | -30 | -7.15  | -0.002812 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | -20 | -7.82  | -0.003076 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | -10 | -5.71  | -0.002246 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | 0   | -18.87 | -0.007422 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | 10  | -9.31  | -0.003662 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | 20  | -9.18  | -0.003611 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | 30  | 6.12   | 0.002407  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | 40  | -7.91  | -0.003111 | ±2.5 | PAS      |

|               |       |       |       |        |    |     |        |           |      |          |
|---------------|-------|-------|-------|--------|----|-----|--------|-----------|------|----------|
|               |       |       |       |        |    |     |        |           |      | S        |
| 41(2535-2655) | 15MHz | QPSK  | 40115 | 75RB#0 | NV | 50  | -7.37  | -0.002899 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | -30 | -6.59  | -0.002592 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | -20 | 5.52   | 0.002171  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | -10 | -68.72 | -0.027029 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | 0   | 6.47   | 0.002545  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | 10  | 7.85   | 0.003088  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | 20  | -5.64  | -0.002218 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | 30  | -6.49  | -0.002553 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | 40  | -5.68  | -0.002234 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40115 | 75RB#0 | NV | 50  | -7.07  | -0.002781 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | -30 | 9.67   | 0.003734  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | -20 | 4.35   | 0.001680  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | -10 | 6.91   | 0.002668  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | 0   | 6.47   | 0.002498  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | 10  | 9.73   | 0.003757  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | 20  | 8.37   | 0.003232  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | 30  | 10.17  | 0.003927  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | 40  | 9.30   | 0.003591  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 40590 | 75RB#0 | NV | 50  | 7.87   | 0.003039  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | -30 | 7.93   | 0.003062  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | -20 | -7.71  | -0.002977 | ±2.5 | PAS<br>S |

|               |       |       |       |        |    |     |        |           |      |          |
|---------------|-------|-------|-------|--------|----|-----|--------|-----------|------|----------|
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | -10 | -5.78  | -0.002232 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | 0   | 10.07  | 0.003888  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | 10  | 7.21   | 0.002784  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | 20  | 37.62  | 0.014525  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | 30  | 7.32   | 0.002826  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | 40  | 10.01  | 0.003865  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 40590 | 75RB#0 | NV | 50  | -7.08  | -0.002734 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | -30 | -3.36  | -0.001269 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | -20 | -10.01 | -0.003781 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | -10 | 6.71   | 0.002534  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | 0   | -6.11  | -0.002308 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | 10  | 6.68   | 0.002523  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | 20  | 7.45   | 0.002814  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | 30  | -6.74  | -0.002546 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | 40  | 9.63   | 0.003637  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | QPSK  | 41165 | 75RB#0 | NV | 50  | -8.60  | -0.003248 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0 | NV | -30 | -7.32  | -0.002765 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0 | NV | -20 | -12.29 | -0.004642 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0 | NV | -10 | -7.12  | -0.002689 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0 | NV | 0   | -8.41  | -0.003177 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0 | NV | 10  | -12.42 | -0.004691 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0 | NV | 20  | 5.34   | 0.002017  | ±2.5 | PAS      |

|               |       |       |       |         |    |     |       |           |      |          |
|---------------|-------|-------|-------|---------|----|-----|-------|-----------|------|----------|
|               |       |       |       |         |    |     |       |           |      | S        |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0  | NV | 30  | 29.93 | 0.011305  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0  | NV | 40  | -3.63 | -0.001371 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 15MHz | 16QAM | 41165 | 75RB#0  | NV | 50  | 4.41  | 0.001666  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | -30 | 10.13 | 0.003980  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | -20 | 9.38  | 0.003686  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | -10 | 4.11  | 0.001615  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | 0   | 8.55  | 0.003360  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | 10  | 12.80 | 0.005029  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | 20  | 7.35  | 0.002888  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | 30  | 5.76  | 0.002263  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | 40  | 7.25  | 0.002849  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40140 | 100RB#0 | NV | 50  | 6.42  | 0.002523  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | -30 | 6.25  | 0.002456  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | -20 | 9.23  | 0.003627  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | -10 | 5.99  | 0.002354  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | 0   | 8.73  | 0.003430  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | 10  | 5.34  | 0.002098  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | 20  | 6.27  | 0.002464  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | 30  | 4.48  | 0.001760  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | 40  | 5.19  | 0.002039  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40140 | 100RB#0 | NV | 50  | 18.58 | 0.007301  | ±2.5 | PAS<br>S |

|               |       |       |       |         |    |     |       |           |      |          |
|---------------|-------|-------|-------|---------|----|-----|-------|-----------|------|----------|
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | -30 | 40.86 | 0.015776  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | -20 | -4.51 | -0.001741 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | -10 | 6.01  | 0.002320  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | 0   | 8.68  | 0.003351  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | 10  | 8.01  | 0.003093  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | 20  | 11.94 | 0.004610  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | 30  | 4.73  | 0.001826  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | 40  | -5.92 | -0.002286 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 40590 | 100RB#0 | NV | 50  | 9.28  | 0.003583  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | -30 | 7.21  | 0.002784  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | -20 | 5.25  | 0.002027  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | -10 | 5.32  | 0.002054  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | 0   | 9.24  | 0.003568  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | 10  | 5.49  | 0.002120  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | 20  | 3.75  | 0.001448  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | 30  | 7.65  | 0.002954  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | 40  | 10.84 | 0.004185  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 40590 | 100RB#0 | NV | 50  | 8.58  | 0.003313  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | -30 | 10.00 | 0.003781  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | -20 | 5.62  | 0.002125  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | -10 | 11.32 | 0.004280  | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | 0   | 7.98  | 0.003017  | ±2.5 | PAS      |

|               |       |       |       |         |    |     |       |          |      |          |
|---------------|-------|-------|-------|---------|----|-----|-------|----------|------|----------|
|               |       |       |       |         |    |     |       |          |      | S        |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | 10  | 12.46 | 0.004711 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | 20  | 8.85  | 0.003346 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | 30  | 10.97 | 0.004147 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | 40  | 11.67 | 0.004412 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | QPSK  | 41140 | 100RB#0 | NV | 50  | 11.54 | 0.004363 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | -30 | 9.01  | 0.003406 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | -20 | 11.54 | 0.004363 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | -10 | 7.65  | 0.002892 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | 0   | 7.35  | 0.002779 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | 10  | 8.23  | 0.003112 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | 20  | 10.97 | 0.004147 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | 30  | 8.63  | 0.003263 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | 40  | 12.56 | 0.004749 | ±2.5 | PAS<br>S |
| 41(2535-2655) | 20MHz | 16QAM | 41140 | 100RB#0 | NV | 50  | 10.76 | 0.004068 | ±2.5 | PAS<br>S |